

Control Commands

Model No. PT-RZ16K



- Please refer to the Operating Instructions for the serial command format, limitations, connection and other details.
- シリアルコマンドのフォーマット、制限事項、接続方法およびその他詳細につきましては、各モデルの取扱説明書をご覧ください。
- 有关串行控制命令的格式、限制事项、连接方法以及其他详情、请参阅各机型的使用说明书。

Panasonic

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		Z16K SERIE
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RZ16K	
BASIC OPERATIONAL REMOTE CONTROL	POWER	ON		PON	QPW	001		✓
		OFF (STANDBY)		POF		000		✓
	INPUT SELECT	COMPUTER1		IIS:RG1	QIN	RG1		✓
		COMPUTER2		IIS:RG2		RG2		✓
		VIDEO		IIS:VID		VID		✓
		Y/C		IIS:SVD		SVD		✓
		DVI		IIS:DVI		DVI		✓
		HDMI1		IIS:HD1		HD1		✓
		SDI1		IIS:SD1		SD1		✓
		SDI2		IIS:SD2		SD2		✓
		DIGITAL LINK		IIS:DL1		DL1		✓
	INPUT SELECT (DIGITAL LINK)	COMPUTER1		IIS:DL1:PC1	QIN	DL1:PC1		✓
		COMPUTER2		IIS:DL1:PC2		DL1:PC2		✓
		VIDEO		IIS:DL1:VID		DL1:VID		✓
		HDMI1		IIS:DL1:HD1		DL1:HD1		✓
		HDMI2		IIS:DL1:HD2		DL1:HD2		✓
		S-VIDEO		IIS:DL1:SVD		DL1:SVD		✓
	FREEZE	OFF		OFZ:0	QFZ	0		✓
		ON		OFZ:1		1		✓
	MENU KEY			OMN				✓
	ENTER KEY			OEN				✓
	UP KEY			OCU				✓
	DOWN KEY			OCD				✓
	LEFT KEY			OCL				✓
	RIGHT KEY			OCR				✓
	DEFAULT KEY			OST				✓
	AUTO SETUP KEY			OAS				✓
	SHUTTER	OFF		OSH:0	QSH	0		✓
		ON		OSH:1		1		✓
	SHUTTER(Toggle)	OFF		OSH	QSH	0		✓
		ON				1		✓
	FUNCTION KEY			FC1				✓
	SYSTEM SELCTOR KEY			OSL				✓
	ASPECT KEY			VS1				✓
	NUMERIC KEY	0		ONK:0				✓
		1		ONK:1				✓
		2		ONK:2				✓
		3		ONK:3				✓
		4		ONK:4				✓
		5		ONK:5				✓
		6		ONK:6				✓
		7		ONK:7				✓
		8		ONK:8				✓
		9		ONK:9				✓
	LENS HOME POSITION	EXECUTE		VXX:LNSI1=+00001				✓
ACTIVE FOCUS OPTIMIZER-ACTIVE FOCUS	OFF		VXX:AFOI1=+00000	QVX:AFOI1	AFOI1=+00000		✓	
	ON		VXX:AFOI1=+00001		AFOI1=+00001		✓	
ACTIVE FOCUS OPTIMIZER-FOCUS OFFSET BRIGHT	-00299		VXX:FOBI1=-00299	QVX:FOBI1	FOBI1=-00299	-299	✓	
	+00299		VXX:FOBI1=+00299		FOBI1=+00299	+299	✓	
ACTIVE FOCUS OPTIMIZER-FOCUS OFFSET DARK	-00299		VXX:FODI1=-00299	QVX:FODI1	FODI1=-00299	-299	✓	
	+00299		VXX:FODI1=+00299		FODI1=+00299	+299	✓	
ACTIVE FOCUS OPTIMIZER-INITILIZE	EXECUTE		VXX:FOI1=+00001				✓	
LENS SHIFT-HORIZONTAL	SLOW+		VXX:LNSI2=+00000				✓	
	SLOW-		VXX:LNSI2=+00001				✓	
	NORMAL+		VXX:LNSI2=+00100				✓	
	NORMAL-		VXX:LNSI2=+00101				✓	
	FAST+		VXX:LNSI2=+00200				✓	
	FAST-		VXX:LNSI2=+00201				✓	
LENS SHIFT-VERTICAL	SLOW+		VXX:LNSI3=+00000				✓	
	SLOW-		VXX:LNSI3=+00001				✓	
	NORMAL+		VXX:LNSI3=+00100				✓	
	NORMAL-		VXX:LNSI3=+00101				✓	
	FAST+		VXX:LNSI3=+00200				✓	
	FAST-		VXX:LNSI3=+00201				✓	
LENS FOCUS	SLOW+		VXX:LNSI4=+00000				✓	
	SLOW-		VXX:LNSI4=+00001				✓	
	NORMAL+		VXX:LNSI4=+00100				✓	
	NORMAL-		VXX:LNSI4=+00101				✓	
	FAST+		VXX:LNSI4=+00200				✓	
	FAST-		VXX:LNSI4=+00201				✓	
LENS ZOOM	SLOW+		VXX:LNSI5=+00000				✓	
	SLOW-		VXX:LNSI5=+00001				✓	
	NORMAL+		VXX:LNSI5=+00100				✓	
	NORMAL-		VXX:LNSI5=+00101				✓	
	FAST+		VXX:LNSI5=+00200				✓	
	FAST-		VXX:LNSI5=+00201				✓	
LENS POSITION HORIZONTAL	-02480		VXX:LNSI7=-02480	QVX:LNSI7	LNSI7=-02480		✓	
	+02480		VXX:LNSI7=+02480		LNSI7=+02480		✓	
LENS POSITION VERTICAL	-03200		VXX:LNSI8=-03200	QVX:LNSI8	LNSI8=-03200		✓	
	+03200		VXX:LNSI8=+03200		LNSI8=+03200		✓	
LENS POSITION FOCUS	+00000		VXX:LNSI9=+00000	QVX:LNSI9	LNSI9=+00000		✓	
	+02560		VXX:LNSI9=+02560		LNSI9=+02560		✓	
LENS POSITION H/V	-02480/-03200		VXX:LNSSB=-02480-03200	QVX:LNSSB	LNSSB=-02480-03200		✓	
	+02480/+03200		VXX:LNSSB=+02480+03200		LNSSB=+02480+03200		✓	
LENS POSITION H/V FOCUS	-02480/-03200/+00000		VXX:LNSSC=-02480-03200+00000	QVX:LNSSC	LNSSC=-02480-03200+00000		✓	
	+02480/+03200/+02560		VXX:LNSSC=+02480+03200+02560		LNSSC=+02480+03200+02560		✓	
STATUS KEY			STS				✓	
LENS FOCUS KEY			OLF				✓	
LENS SHIFT KEY			OLH				✓	
LENS ZOOM KEY			OLZ				✓	
DIGITAL LINK KEY			DLK				✓	
INPUT MENU KEY			IPT				✓	
SELF DIAGNOSIS				QVX:ERRS1	ERRS1=****		✓	
PICTURE MODE	DYNAMIC		VPM:DYN	QPM	DYN		✓	
	NATURAL		VPM:NAT		NAT		✓	
	STANDARD		VPM:STD		STD		✓	
	CINEMA		VPM:CIN		CIN		✓	
	GRAPHIC		VPM:GRA		GRA		✓	
	DICOM SIM.		VPM:DIC		DIC		✓	
	USER		VPM:USR		USR		✓	
PICTURE MODE-NAME SETTING USER	PICTUREMODE		VXX:NCGS0=PICTUREMODE	QVX:NCGS0	NCGS0=PICTUREMODE		✓	
PICTURE MODE-NAME CLEAR USER	PICTUREMODE		VXX:NCLIO=+00000				✓	
CONTRAST	+1		VCN:001	QVR	001		✓	
	+63		VCN:063		063		✓	
BRIGHTNESS	+1		VBR:001	QVB	001		✓	
	+63		VBR:063		063		✓	
COLOR	+1		VCO:001	QVC	001		✓	
	+63		VCO:063		063		✓	
TINT	+1		VTN:001	QVT	001		✓	
	+63		VTN:063		063		✓	
SHARPNESS	0		VSR:000	QVS	000		✓	

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		Z16K SERIE	
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RZ16K		
PICTURE		15		VSR:015		015		✓	
	COLOR TEMPERATURE	USER1(USER)		OTE:04	QTE	4		✓	
		USER2		OTE:09		9		✓	
		DEFAULT		OTE:10		10		✓	
		3200K		OTE:3200		3200		✓	
		3300K		OTE:3300		3300		✓	
		9200K		OTE:9200		9200		✓	
		9300K		OTE:9300		9300		✓	
		COLOR TEMP-NAME SETTING USER1	COLORTEMP1		VXX:NCGS1=COLORTEMP1	QVX:NCGS1	NCGS1=COLORTEMP1		✓
	COLOR TEMP-NAME SETTING USER2	COLORTEMP2		VXX:NCGS3=COLORTEMP2	QVX:NCGS3	NCGS3=COLORTEMP2		✓	
	COLOR TEMP-NAME CLEAR USER1	COLORTEMP1		VXX:NCLI1=+00000				✓	
	COLOR TEMP-NAME CLEAR USER2	COLORTEMP2		VXX:NCLI3=+00000				✓	
	WHITE BALANCE LOW-RED	-127		VOR:001	QOR	001		✓	
		+127		VOR:255		255		✓	
	WHITE BALANCE LOW-GREEN	-127		VOG:001	QOG	001		✓	
		+127		VOG:255		255		✓	
	WHITE BALANCE LOW-BLUE	-127		VOB:001	QOB	001		✓	
		+127		VOB:255		255		✓	
	WHITE BALANCE HIGH-RED	0		VHR:000	QHR	000		✓	
		+255		VHR:255		255		✓	
	WHITE BALANCE HIGH-GREEN	0		VHG:000	QHG	000		✓	
		+255		VHG:255		255		✓	
	WHITE BALANCE HIGH-BLUE	0		VHB:000	QHB	000		✓	
		+255		VHB:255		255		✓	
	GAMMA	1.0		VGA:1.0	QGA	1.0		✓	
		1.8		VGA:1.8		1.8		✓	
		2.0		VGA:2.0		2.0		✓	
		2.1		VGA:2.1		2.1		✓	
		2.2		VGA:2.2		2.2		✓	
		2.3		VGA:2.3		2.3		✓	
		2.4		VGA:2.4		2.4		✓	
		2.5		VGA:2.5		2.5		✓	
		2.6		VGA:2.6		2.6		✓	
		2.7		VGA:2.7		2.7		✓	
		2.8		VGA:2.8		2.8		✓	
		USER1		VGA:US1		US1		✓	
		USER2		VGA:US2		US2		✓	
		DICOM		VGA:DIC		DIC		✓	
		HDR HLG		VGA:HD1		HD1		✓	
		HDR ST2048-500		VGA:HD2		HD2		✓	
		HDR ST2048-1000		VGA:HD3		HD3		✓	
		DEFAULT		VGA:DEF		DEF		✓	
		GAMMA-NAME SETTING USER1	GAMMAUSER1		VXX:NCGS2=GAMMAUSER1	QVX:NCGS2	NCGS2=GAMMAUSER1		✓
		GAMMA-NAME SETTING USER2	GAMMAUSER2		VXX:NCGS4=GAMMAUSER2	QVX:NCGS4	NCGS4=GAMMAUSER2		✓
	GAMMA-NAME CLEAR USER1	GAMMAUSER1		VXX:NCLI2=+00000				✓	
	GAMMA-NAME CLEAR USER2	GAMMAUSER2		VXX:NCLI4=+00000				✓	
	DAYLIGHT VIEW FRONT INSTALL	OFF		VXX:DLVIO=+00000	QVX:DLVIO	DLVIO=+00000		✓	
		AUTO(1)		VXX:DLVIO=+00001		DLVIO=+00001		✓	
		ON(2)		VXX:DLVIO=+00002		DLVIO=+00002		✓	
		ON(3)		VXX:DLVIO=+00003		DLVIO=+00003		✓	
		4		VXX:DLVIO=+00004		DLVIO=+00004		✓	
		5		VXX:DLVIO=+00005		DLVIO=+00005		✓	
		6		VXX:DLVIO=+00006		DLVIO=+00006		✓	
	NOISE REDUCTION	OFF		VNS:0	QNS	0		✓	
		1		VNS:1		1		✓	
		2		VNS:2		2		✓	
		3		VNS:3		3		✓	
		4		VNS:4		4		✓	
		5		VNS:5		5		✓	
		6		VNS:6		6		✓	
	DYNAMIC CONTRAST/IRIS	OFF		OAI:0	QAI	0		✓	
		1		OAI:1		1		✓	
		2		OAI:2		2		✓	
		3		OAI:3		3		✓	
		USER		OAI:4		4		✓	
	DYNAMIC CONTRAST/AUTO IRIS (AUTO CONTRAST)	OFF		OAI:A000	QAI:A	000		✓	
		1		OAI:A001		001		✓	
		255		OAI:A255		255		✓	
	DYNAMIC CONTRAST (BRIGHT SIGNAL LEVEL)	6%		VXX:DYCI1=+00006	QVX:DYCI1	00006		✓	
		50%		VXX:DYCI1=+00050		00050		✓	
	DYNAMIC CONTRAST (LIGHTS OUT TIMER)	DISABLE		VXX:DYCS2=OFF	QVX:DYCS2	OFF		✓	
		0.0s		VXX:DYCS2=0.0		0.0		✓	
		10.0s		VXX:DYCS2=10.0		10.0		✓	
	DYNAMIC CONTRAST (LIGHTS OUT SIGNAL LEVEL)	0		VXX:DYCI3=+00000	QVX:DYCI3	00000		✓	
		5		VXX:DYCI3=+00005		00005		✓	
	DYNAMIC CONTRAST/MANUAL IRIS (MANUAL INTENSITY)	OFF		OAI:M000	QAI:M	000		✓	
		1		OAI:M001		001		✓	
		255		OAI:M255		255		✓	
	DYNAMIC CONTRAST (DYNAMIC GAMMA)	OFF		OAI:D0	QAI:D	0		✓	
		1		OAI:D1		1		✓	
		2		OAI:D2		2		✓	
		3		OAI:D3		3		✓	
	COLOR SPACE	NATIVE		VXX:CSPI1=+00000	QVX:CSPI1	CSPI1=+00000		✓	
		ITU-709		VXX:CSPI1=+00001		CSPI1=+00001		✓	
		DCI-P3		VXX:CSPI1=+00002		CSPI1=+00002		✓	
		ITU2020		VXX:CSPI1=+00003		CSPI1=+00003		✓	
	TV-SYSTEM	AUTO1		VSG:AT1	QSG	AT1		✓	
		AUTO2		VSG:AT2		AT2		✓	
		NTSC		VSG:NTS		NTS		✓	
		NTSC4.43		VSG:N44		N44		✓	
		PAL		VSG:PAL		PAL		✓	
		PAL-M		VSG:PAM		PAM		✓	
		PAL-N		VSG:PAN		PAN		✓	
		PAL60		VSG:P60		P60		✓	
	SECAM		VSG:SEC		SEC		✓		
	SYSTEM SELECTOR RGB(VGA/480P)	VGA60		ORF:0	QRF	0		✓	
		480P(YCbCr)		ORF:1		1		✓	
		480p(RGB)		ORF:3		3		✓	
	SYSTEM SELECTOR RGB(Other)/DVI/SLOT-DVI	RGB		ORF:0	QRF	0		✓	
		YPbPr		ORF:1		1		✓	
SYSTEM SELECTOR HDMI/DIGITAL LINK/SLOT-HDMI	RGB		ORF:0	QRF	0		✓		
	YPbPr		ORF:1		1		✓		
	AUTO		ORF:2		2		✓		
GEOMETRY	OFF		VXX:GMMIO=+00000	QVX:GMMIO	GMMIO=+00000		✓		
	KEYSTONE		VXX:GMMIO=+00001		GMMIO=+00001		✓		
	CURVED		VXX:GMMIO=+00002		GMMIO=+00002		✓		
	PC-1		VXX:GMMIO=+00003		GMMIO=+00003		✓		
	PC-2		VXX:GMMIO=+00004		GMMIO=+00004		✓		
	PC-3		VXX:GMMIO=+00005		GMMIO=+00005		✓		
	CORNER-CORRECTION		VXX:GMMIO=+00010		GMMIO=+00010		✓		
GEOMETRY-KEYSTONE-	0.7	0.1 step	VXX:GMKS0=+00.7	QVX:GMKS0	GMKS0=+00.7		✓		

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		Z16K SERIE
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RZ16K	
POSITION	LENS THROW RATIO	16.5		VXX:GMKS0=+16.5		GMKS0=+16.5		✓
	GEOMETRY-KEystone-VERTICAL BALANCE	-60		VXX:GMKI4=-00060	QVX:GMKI4	GMKI4=-00060		✓
	GEOMETRY-KEystone-HORIZONTAL BALANCE	+60		VXX:GMKI4=+00060		GMKI4=+00060		✓
	GEOMETRY-KEystone-VERTICAL KEYSTONE	-30		VXX:GMKI7=-00030	QVX:GMKI7	GMKI7=-00030		✓
	GEOMETRY-KEystone-HORIZONTAL KEYSTONE	+30		VXX:GMKI7=+00030		GMKI7=+00030		✓
	GEOMETRY-CURVED-LENS THROW RATIO	-40.0 (-45.0)*	0.2 step	VXX:GMKS8=-40.0	QVX:GMKS8	GMKS8=-40.0		✓
	GEOMETRY-CURVED-VERTICAL KEYSTONE	+40.0 (+45.0)*		VXX:GMKS8=+40.0		GMKS8=+40.0		✓
	GEOMETRY-CURVED-HORIZONTAL KEYSTONE	-15.0 (-40.0)*	0.2 step	VXX:GMKS9=-15.0	QVX:GMKS9	GMKS9=-15.0		✓
	GEOMETRY-CURVED-HORIZONTAL KEYSTONE	+15.0 (+40.0)*		VXX:GMKS9=+15.0		GMKS9=+15.0		✓
	GEOMETRY-CURVED-LENS THROW RATIO	0.7	0.1 step	VXX:GMCS0=+00.7	QVX:GMCS0	GMCS0=+00.7		✓
	GEOMETRY-CURVED-VERTICAL ARC	16.5		VXX:GMCS0=+16.5		GMCS0=+16.5		✓
	GEOMETRY-CURVED-HORIZONTAL ARC	-50 (-100)*		VXX:GMCI3=-00050	QVX:GMCI3	GMCI3=-00050		✓
	GEOMETRY-CURVED-HORIZONTAL ARC	+50 (+100)*		VXX:GMCI3=+00050		GMCI3=+00050		✓
	GEOMETRY-CURVED-VERTICAL BALANCE	-50 (-100)*		VXX:GMCI7=-00050	QVX:GMCI7	GMCI7=-00050		✓
	GEOMETRY-CURVED-HORIZONTAL BALANCE	+50 (+100)*		VXX:GMCI7=+00050		GMCI7=+00050		✓
	GEOMETRY-CURVED-VERTICAL KEYSTONE	-60		VXX:GMCI2=-00060	QVX:GMCI2	GMCI2=-00060		✓
	GEOMETRY-CURVED-HORIZONTAL KEYSTONE	+60		VXX:GMCI2=+00060		GMCI2=+00060		✓
	GEOMETRY-CURVED-LENS THROW RATIO	-30		VXX:GMCI6=-00030	QVX:GMCI6	GMCI6=-00030		✓
	GEOMETRY-CURVED-HORIZONTAL KEYSTONE	+30		VXX:GMCI6=+00030		GMCI6=+00030		✓
	GEOMETRY-CURVED-LENS THROW RATIO	-40.0 (-45.0)*	0.2 step	VXX:GMCS8=-40.0	QVX:GMCS8	GMCS8=-40.0		✓
	GEOMETRY-CURVED-HORIZONTAL KEYSTONE	+40.0 (+45.0)*		VXX:GMCS8=+40.0		GMCS8=+40.0		✓
	GEOMETRY-CURVED-LENS THROW RATIO	-15.0 (-40.0)*	0.2 step	VXX:GMCS9=-15.0	QVX:GMCS9	GMCS9=-15.0		✓
	GEOMETRY-CURVED-HORIZONTAL KEYSTONE	+15.0 (+40.0)*		VXX:GMCS9=+15.0		GMCS9=+15.0		✓
	GEOMETRY-CORNER CORRECTION-UPPER LEFT(V)	OFF		VXX:GMCI A=+00000	QVX:GMCI A	GMCI A=+00000		✓
	GEOMETRY-CORNER CORRECTION-UPPER RIGHT(V)	ON		VXX:GMCI A=+00001		GMCI A=+00001		✓
	GEOMETRY-CORNER CORRECTION-LOWER LEFT(V)	min.		VXX:GMFI1=+00000	QVX:GMFI1	GMFI1=+00000		0
	GEOMETRY-CORNER CORRECTION-LOWER RIGHT(V)	max.		VXX:GMFI1=+00300		GMFI1=+00300		+300
	GEOMETRY-CORNER CORRECTION-UPPER LEFT(H)	min.		VXX:GMFI2=+00000	QVX:GMFI2	GMFI2=+00000		0
	GEOMETRY-CORNER CORRECTION-UPPER RIGHT(H)	max.		VXX:GMFI2=+00300		GMFI2=+00300		+300
	GEOMETRY-CORNER CORRECTION-LOWER LEFT(H)	min.		VXX:GMFI3=-00300	QVX:GMFI3	GMFI3=-00300		-300
	GEOMETRY-CORNER CORRECTION-LOWER RIGHT(H)	max.		VXX:GMFI3=+00000		GMFI3=+00000		0
	GEOMETRY-CORNER CORRECTION-LINEARITY(V)	min.		VXX:GMFI4=-00300	QVX:GMFI4	GMFI4=-00300		-300
	GEOMETRY-CORNER CORRECTION-LINEARITY(H)	max.		VXX:GMFI4=+00000		GMFI4=+00000		0
	GEOMETRY-CORNER CORRECTION-UPPER LEFT(V)	min.		VXX:GMFI5=-00127	QVX:GMFI5	GMFI5=-00127		-127
	GEOMETRY-CORNER CORRECTION-UPPER RIGHT(V)	max.		VXX:GMFI5=+00127		GMFI5=+00127		+127
	GEOMETRY-CORNER CORRECTION-LOWER LEFT(V)	min.		VXX:GMFI6=+00000	QVX:GMFI6	GMFI6=+00000		0
	GEOMETRY-CORNER CORRECTION-LOWER RIGHT(V)	max.		VXX:GMFI6=+00480		GMFI6=+00480		+480
	GEOMETRY-CORNER CORRECTION-UPPER LEFT(H)	min.		VXX:GMFI7=-00480	QVX:GMFI7	GMFI7=-00480		-480
	GEOMETRY-CORNER CORRECTION-UPPER RIGHT(H)	max.		VXX:GMFI7=+00000		GMFI7=+00000		0
	GEOMETRY-CORNER CORRECTION-LOWER LEFT(H)	min.		VXX:GMFI8=+00000	QVX:GMFI8	GMFI8=+00000		0
	GEOMETRY-CORNER CORRECTION-LOWER RIGHT(H)	max.		VXX:GMFI8=+00480		GMFI8=+00480		+480
	GEOMETRY-CORNER CORRECTION-LINEARITY(V)	min.		VXX:GMFI9=-00480	QVX:GMFI9	GMFI9=-00480		-480
	GEOMETRY-CORNER CORRECTION-LINEARITY(H)	max.		VXX:GMFI9=+00000		GMFI9=+00000		0
	GEOMETRY-CORNER CORRECTION-LINEARITY(V)	min.		VXX:GMFIA=-00127	QVX:GMFIA	GMFIA=-00127		-127
	GEOMETRY-CORNER CORRECTION-LINEARITY(H)	max.		VXX:GMFIA=+00127		GMFIA=+00127		+127
	GEOMETRY-CORNER/PINCUSHION-	min.		VXX:GMFIB=-00100	QVX:GMFIB	GMFIB=-00100		✓
	GEOMETRY-CORNER/PINCUSHION-	max.		VXX:GMFIB=+00100		GMFIB=+00100		✓
	GEOMETRY-CORNER/PINCUSHION-	min.		VXX:GMFIC=-00100	QVX:GMFIC	GMFIC=-00100		✓
	GEOMETRY-CORNER/PINCUSHION-	max.		VXX:GMFIC=+00100		GMFIC=+00100		✓
	GEOMETRY-CORNER/PINCUSHION-	min.		VXX:GMFID=-00100	QVX:GMFID	GMFID=-00100		✓
	GEOMETRY-CORNER/PINCUSHION-	max.		VXX:GMFID=+00100		GMFID=+00100		✓
	GEOMETRY-CORNER/PINCUSHION-	min.		VXX:GMFIE=-00100	QVX:GMFIE	GMFIE=-00100		✓
	GEOMETRY-CORNER/PINCUSHION-	max.		VXX:GMFIE=+00100		GMFIE=+00100		✓
	GEOMETRY - FREE GRID(ON/OFF)	AUTO		VXX:GMFIF=+00000	QVX:GMFIF	GMFIF=+00000		✓
	GEOMETRY - FREE GRID(ON/OFF)	MANUAL		VXX:GMFIF=+00001		GMFIF=+00001		✓
GEOMETRY - FREE GRID - INITIALIZE	OFF		VXX:GMGI1=+00000	QVX:GMGI1	GMGI1=+00000		✓	
GEOMETRY - FREE GRID - GRID RESOLUTION	ON		VXX:GMGI1=+00001		GMGI1=+00001		✓	
GEOMETRY - FREE GRID - GRID COLOR			VXX:GMGI2=+00001				✓	
GEOMETRY - FREE GRID - GRID RESOLUTION	2x2		VXX:GMGI3=+00002	QVX:GMGI3	GMGI3=+00002		✓	
GEOMETRY - FREE GRID - GRID RESOLUTION	3x3		VXX:GMGI3=+00003		GMGI3=+00003		✓	
GEOMETRY - FREE GRID - GRID RESOLUTION	5x5		VXX:GMGI3=+00005		GMGI3=+00005		✓	
GEOMETRY - FREE GRID - GRID RESOLUTION	9x9		VXX:GMGI3=+00009		GMGI3=+00009		✓	
GEOMETRY - FREE GRID - GRID RESOLUTION	17x17		VXX:GMGI3=+00017		GMGI3=+00017		✓	
GEOMETRY - FREE GRID - GRID COLOR	OFF		VXX:GMGI4=+00000	QVX:GMGI4	GMGI4=+00000		✓	
GEOMETRY - FREE GRID - GRID COLOR	WHITE		VXX:GMGI4=+00001		GMGI4=+00001		✓	
GEOMETRY - FREE GRID - GRID COLOR	BLACK		VXX:GMGI4=+00002		GMGI4=+00002		✓	
GEOMETRY - FREE GRID - GRID COLOR	RED		VXX:GMGI4=+00003		GMGI4=+00003		✓	
GEOMETRY - FREE GRID - GRID COLOR	GREEN		VXX:GMGI4=+00004		GMGI4=+00004		✓	
GEOMETRY - FREE GRID - GRID COLOR	BLUE		VXX:GMGI4=+00005		GMGI4=+00005		✓	
GEOMETRY - FREE GRID - GRID COLOR	CYAN		VXX:GMGI4=+00006		GMGI4=+00006		✓	
GEOMETRY - FREE GRID - GRID COLOR	MAGENTA		VXX:GMGI4=+00007		GMGI4=+00007		✓	
GEOMETRY - FREE GRID - GRID COLOR	YELLOW		VXX:GMGI4=+00008		GMGI4=+00008		✓	
GEOMETRY - FREE GRID - CONTROL POINTS	POINT		VXX:GMGI5=+00000	QVX:GMGI5	GMGI5=+00000		✓	
GEOMETRY - FREE GRID - CONTROL POINTS	HORIZONTAL LINE		VXX:GMGI5=+00001		GMGI5=+00001		✓	
GEOMETRY - FREE GRID - CONTROL POINTS	VERTICAL LINE		VXX:GMGI5=+00002		GMGI5=+00002		✓	
GEOMETRY - FREE GRID - GRID WIDTH	1		VXX:GMGI7=+00001	QVX:GMGI7	GMGI7=+00001		✓	
GEOMETRY - FREE GRID - GRID WIDTH	10		VXX:GMGI7=+00010		GMGI7=+00010		✓	
GEOMETRY - FREE GRID - CONTROL POINTS COLOR	WHITE		VXX:GMGI8=+00001	QVX:GMGI8	GMGI8=+00001		✓	
GEOMETRY - FREE GRID - CONTROL POINTS COLOR	BLACK		VXX:GMGI8=+00002		GMGI8=+00002		✓	
GEOMETRY - FREE GRID - CONTROL POINTS COLOR	RED		VXX:GMGI8=+00003		GMGI8=+00003		✓	
GEOMETRY - FREE GRID - CONTROL POINTS COLOR	GREEN		VXX:GMGI8=+00004		GMGI8=+00004		✓	
GEOMETRY - FREE GRID - CONTROL POINTS COLOR	BLUE		VXX:GMGI8=+00005		GMGI8=+00005		✓	
GEOMETRY - FREE GRID - CONTROL POINTS COLOR	CYAN		VXX:GMGI8=+00006		GMGI8=+00006		✓	
GEOMETRY - FREE GRID - CONTROL POINTS COLOR	MAGENTA		VXX:GMGI8=+00007		GMGI8=+00007		✓	
GEOMETRY - FREE GRID - CONTROL POINTS COLOR	YELLOW		VXX:GMGI8=+00008		GMGI8=+00008		✓	
SHIFT-HORIZONTAL	0		VTH:0000	QTH	0000		✓	
SHIFT-HORIZONTAL	+4095		VTH:4095		4095		✓	
SHIFT-VERTICAL	0		VTV:0000	QTV	0000		✓	
SHIFT-VERTICAL	+4094		VTV:4094		4094		✓	
CLOCK PHASE	0		VCP:000	QCP	000		✓	
CLOCK PHASE	+31		VCP:031		063		✓	
ASPECT	AUTO/VID AUTO/DEFAULT		VSE:0	QSE	0		✓	
ASPECT	NORMAL(4:3)		VSE:1		1		✓	
ASPECT	WIDE(16:9)		VSE:2		2		✓	
ASPECT	NATIVE(through)		VSE:5		5		✓	
ASPECT	FULL(HV FIT)		VSE:6		6		✓	
ASPECT	H-FIT		VSE:9		9		✓	
ASPECT	V-FIT		VSE:10		10		✓	
ZOOM-HORIZONTAL	50		OZH:050	QZH	050		✓	
ZOOM-HORIZONTAL	999		OZH:999		999		✓	
ZOOM-VERTICAL	50		OZV:050	QZV	050		✓	
ZOOM-VERTICAL	999		OZV:999		999		✓	
ZOOM-BOTH	50		OZO:050	QZO	050		✓	
ZOOM-BOTH	999		OZO:999		999		✓	
ZOOM-INTERLOCKED	OFF		OZS:0	QZS	0		✓	
ZOOM-INTERLOCKED	ON		OZS:1		1		✓	
ZOOM-MODE	INTERNAL		OZT:0	QZT	0		✓	
ZOOM-MODE	FULL		OZT:1		1		✓	
DIGITAL CINEMA REALITY	AUTO		OPD:0	QPD	0		✓	
DIGITAL CINEMA REALITY	OFF		OPD:1		1		✓	
DIGITAL CINEMA REALITY	30p/25p FIXED		OPD:2		2		✓	

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		Z16K SERIE
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RZ16K	
ADVANCED	BLANKING-UPPER	min. max.		DBU:000 DBU:2398	QLU	000 2398	0 1198	
	BLANKING-LOWER	min. max.		DBB:000 DBB:2398	QLB	000 2398	0 1198	
	BLANKING-RIGHT	min. max.		DBR:000 DBR:3838	QLR	000 3838	0 1918	
	BLANKING-LEFT	min. max.		DBL:000 DBL:3838	QLL	000 3838	0 1918	
	INPUT RESOLUTION-TOTAL DOTS	330 4095		VTD:0330 VTD:4095	QTD	0330 4095	✓ ✓	
	INPUT RESOLUTION-DISPLAY DOTS	300 4065		VDD:0300 VDD:4065	QDD	0300 4065	✓ ✓	
	INPUT RESOLUTION-TOTAL LINES	155 2047		VTL:0155 VTL:2047	QTL	0155 2047	✓ ✓	
	INPUT RESOLUTION-DISPLAY LINES	150 2037		VDL:0150 VDL:2037	QDL	0150 2037	✓ ✓	
	CLAMP POSITION	1 255		VLT:001 VLT:255	QLT	001 255	✓ ✓	
	CUSTOM MASKING *	OFF PC-1 PC-2 PC-3		VXX:MSKI1=+00000 VXX:MSKI1=+00001 VXX:MSKI1=+00002 VXX:MSKI1=+00003	QVX:MSKI1	MSKI1=+00000 MSKI1=+00001 MSKI1=+00002 MSKI1=+00003	✓ ✓ ✓ ✓	
	EDGE BLENDING	OFF ON USER		VXX:EDBIO=+00000 VXX:EDBIO=+00001 VXX:EDBIO=+00002	QVX:EDBIO	EDBIO=+00000 EDBIO=+00001 EDBIO=+00002	✓ ✓ ✓	
	EDGE BLENDING-UPPER ON/OFF	OFF ON		VGU:0 VGU:1	QGU	0 1	✓ ✓	
	EDGE BLENDING-LOWER ON/OFF	OFF ON		VGB:0 VGB:1	QGB	0 1	✓ ✓	
	EDGE BLENDING-LEFT ON/OFF	OFF ON		VGL:0 VGL:1	QGL	0 1	✓ ✓	
	EDGE BLENDING-RIGHT ON/OFF	OFF ON		VGR:0 VGR:1	QGR	0 1	✓ ✓	
	EDGE BLENDING-START-UPPER	min. max.		VEU:0000 VEU:2272	QEU	0000 2272	0 1023	
	EDGE BLENDING-START-LOWER	min. max.		VEB:0000 VEB:2272	QEB	0000 2272	0 1199	
	EDGE BLENDING-START-LEFT	min. max.		VEL:0000 VEL:3712	QEL	0000 3712	0 1023	
	EDGE BLENDING-START-RIGHT	min. max.		VER:0000 VER:3712	QER	0000 3712	0 1919	
	EDGE BLENDING-WIDTH-UPPER	min. max.		VXX:EUWIO=+00000 VXX:EUWIO=+02272	QVX:EUWIO	EUWIO=+00000 EUWIO=+02272	0 1023	
	EDGE BLENDING-WIDTH-LOWER	min. max.		VXX:EBWIO=+00000 VXX:EBWIO=+02272	QVX:EBWIO	EBWIO=+00000 EBWIO=+02272	0 1199	
	EDGE BLENDING-WIDTH-LEFT	min. max.		VXX:ELWIO=+00000 VXX:ELWIO=+03712	QVX:ELWIO	ELWIO=+00000 ELWIO=+03712	0 1023	
	EDGE BLENDING-WIDTH-RIGHT	min. max.		VXX:ERWIO=+00000 VXX:ERWIO=+03712	QVX:ERWIO	ERWIO=+00000 ERWIO=+03712	0 1919	
	EDGE BLENDING-MARKER-ON/OFF	OFF ON		VGM:0 VGM:1	QGM	0 1	✓ ✓	
	EDGE BLENDING-NON-OVERLAPPED BLACK LEVEL	0 (W,R,G,B) 255 (W,R,G,B)		VJI:000,000,000,000 VJI:255,255,255,255	QJI	000,000,000,000 255,255,255,255	✓ ✓	
	EDGE BLENDING-NON-OVERLAPPED BLACK LEVEL-	OFF ON		VXX:EBII1=+00000 VXX:EBII1=+00001	QVX:EBII1	EBII1=+00000 EBII1=+00001	✓ ✓	
	EDGE BLENDING-BLACK BORDER LEVEL	0 (W,R,G,B) 255 (W,R,G,B)		VJO:000,000,000,000 VJO:255,255,255,255	QJO	000,000,000,000 255,255,255,255	✓ ✓	
	EDGE BLENDING-BLACK BORDER LEVEL-INTERLOCKED	OFF ON		VXX:EBII2=+00000 VXX:EBII2=+00001	QVX:EBII2	EBII2=+00000 EBII2=+00001	✓ ✓	
	EDGE BLENDING-BLACK BORDER WIDTH-UPPER	min. max.		VJU:0000 VJU:2272	QJU	0000 2272	0 1023	
	EDGE BLENDING-BLACK BORDER WIDTH-LOWER	min. max.		VJB:0000 VJB:2272	QJB	0000 2272	0 1199	
	EDGE BLENDING-BLACK BORDER WIDTH-LEFT	min. max.		VJL:0000 VJL:3712	QJL	0000 3712	0 1023	
	EDGE BLENDING-BLACK BORDER WIDTH-RIGHT	min. max.		VJR:0000 VJR:3712	QJR	0000 3712	0 1919	
	EDGE BLENDING-BLACK BORDER WIDTH-UPPER KEYSTONE AREA	min. max.		VXX:EBBI4=-02272 VXX:EBBI4=+02272	QVX:EBBI4	EBBI4=-02272 EBBI4=+02272	-1199 1919	
	EDGE BLENDING-BLACK BORDER WIDTH-LOWER KEYSTONE AREA	min. max.		VXX:EBBI5=-02272 VXX:EBBI5=+02272	QVX:EBBI5	EBBI5=-02272 EBBI5=+02272	-1199 1919	
	EDGE BLENDING-BLACK BORDER WIDTH-LEFT KEYSTONE AREA	min. max.		VXX:EBBI6=-03712 VXX:EBBI6=+03712	QVX:EBBI6	EBBI6=-03712 EBBI6=+03712	-1199 1919	
	EDGE BLENDING-BLACK BORDER WIDTH-RIGHT KEYSTONE AREA	min. max.		VXX:EBBI7=-03712 VXX:EBBI7=+03712	QVX:EBBI7	EBBI7=-03712 EBBI7=+03712	-1199 1919	
	EDGE BLENDING-OVERLAPPED BLACK LEVEL-UPPER	0 (W,R,G,B) 255 (W,R,G,B)		VXX:EBBS0=000,000,000,000 VXX:EBBS0=255,255,255,255	QVX:EBBS0	EBBS0=000,000,000,000 EBBS0=255,255,255,255	✓ ✓	
	EDGE BLENDING-OVERLAPPED BLACK LEVEL-LOWER	0 (W,R,G,B) 255 (W,R,G,B)		VXX:EBBS1=000,000,000,000 VXX:EBBS1=255,255,255,255	QVX:EBBS1	EBBS1=000,000,000,000 EBBS1=255,255,255,255	✓ ✓	
	EDGE BLENDING-OVERLAPPED BLACK LEVEL-LEFT	0 (W,R,G,B) 255 (W,R,G,B)		VXX:EBBS2=000,000,000,000 VXX:EBBS2=255,255,255,255	QVX:EBBS2	EBBS2=000,000,000,000 EBBS2=255,255,255,255	✓ ✓	
	EDGE BLENDING-OVERLAPPED BLACK LEVEL-RIGHT	0 (W,R,G,B) 255 (W,R,G,B)		VXX:EBBS3=000,000,000,000 VXX:EBBS3=255,255,255,255	QVX:EBBS3	EBBS3=000,000,000,000 EBBS3=255,255,255,255	✓ ✓	
	EDGE BLENDING-OVERLAPPED BLACK LEVEL-UPPER	OFF ON		VXX:EBII3=+00000 VXX:EBII3=+00001	QVX:EBII3	EBII3=+00000 EBII3=+00001	✓ ✓	
	EDGE BLENDING-OVERLAPPED BLACK LEVEL-LOWER	OFF ON		VXX:EBII4=+00000 VXX:EBII4=+00001	QVX:EBII4	EBII4=+00000 EBII4=+00001	✓ ✓	
	EDGE BLENDING-OVERLAPPED BLACK LEVEL-LEFT INTERLOCKED	OFF ON		VXX:EBII5=+00000 VXX:EBII5=+00001	QVX:EBII5	EBII5=+00000 EBII5=+00001	✓ ✓	
	EDGE BLENDING-OVERLAPPED BLACK LEVEL-RIGHT	OFF ON		VXX:EBII6=+00000 VXX:EBII6=+00001	QVX:EBII6	EBII6=+00000 EBII6=+00001	✓ ✓	
	EDGE BLENDING-AUTO TESTPATTERN	OFF ON		VXX:EATII=+00000 VXX:EATII=+00001	QVX:EATII	EATII=+00000 EATII=+00001	✓ ✓	
	FRAME RESPONSE	NORMAL FAST FIXED		VXX:FDYIO=+00000 VXX:FDYIO=+00001 VXX:FDYIO=+00005	QVX:FDYIO	FDYIO=+00000 FDYIO=+00001 FDYIO=+00005	✓ ✓ ✓	
	FRAME DELAY	0.00 100.00		VXX:FDYS1=+0.00 VXX:FDYS1=+100.00	QVX:FDYS1	FDYS1=+0.00 FDYS1=+100.00	✓ ✓	
	FRAME CREATION	OFF 1 2 3		VXX:FRCI1=+00000 VXX:FRCI1=+00001 VXX:FRCI1=+00002 VXX:FRCI1=+00003	QVX:FRCI1	FRCI1=+00000 FRCI1=+00001 FRCI1=+00002 FRCI1=+00003	✓ ✓ ✓ ✓	
	FILM DETECTION	OFF ON		VXX:FDTI1=+00000 VXX:FDTI1=+00001	QVX:FDTI1	FDTI1=+00000 FDTI1=+00001	✓ ✓	
	RASTER POSITION-HORIZONTAL	-2048 +2047		VRH:2952 VRH:7047	QRH	2952 7047	✓ ✓	
RASTER POSITION-VERTICAL	-2048 +2047		VRV:2952 VRV:7047	QRV	2952 7047	✓ ✓		
LANGUAGE	English German French		OLG:ENG OLG:DEU OLG:FRA	QLG	ENG DEU FRA	✓ ✓ ✓		

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		Z16K SERIE	
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RZ16K		
DISPLAY LANGUAGE		Spanish		OLG:ESP		ESP		✓	
		Italian		OLG:ITL		ITL		✓	
		Japanese		OLG:JPN		JPN		✓	
		Chinese		OLG:CHI		CHI		✓	
		Russian		OLG:RUS		RUS		✓	
		Korea		OLG:KOR		KOR		✓	
	Portuguse		OLG:POR		POR		✓		
3D SETTINGS	3D SYSTEM SETTING	SINGLE		VXX:DSYI1=+00000	QVX:DSYI1	DSYI1=+00000		✓	
		DUAL(LEFT)		VXX:DSYI1=+00001		DSYI1=+00001		✓	
		DUAL(RIGHT)		VXX:DSYI1=+00002		DSYI1=+00002		✓	
	3D SYNC SETTING	OFF		VXX:DSNI1=+00000	QVX:DSNI1	DSNI1=+00000		✓	
		1		VXX:DSNI1=+00001		DSNI1=+00001		✓	
		2		VXX:DSNI1=+00002		DSNI1=+00002		✓	
		3		VXX:DSNI1=+00003		DSNI1=+00003		✓	
		4		VXX:DSNI1=+00004		DSNI1=+00004		✓	
		5		VXX:DSNI1=+00005		DSNI1=+00005		✓	
		6		VXX:DSNI1=+00006		DSNI1=+00006		✓	
		7		VXX:DSNI1=+00007		DSNI1=+00007		✓	
		8		VXX:DSNI1=+00008		DSNI1=+00008		✓	
		9		VXX:DSNI1=+00009		DSNI1=+00009		✓	
		10		VXX:DSNI1=+00010		DSNI1=+00010		✓	
		11		VXX:DSNI1=+00011		DSNI1=+00011		✓	
	3D SYNC SETTING-STEREO SYNC OUTPUT DELAY	0	10 step		VXX:DSNI2=+00000	QVX:DSNI2	DSNI2=+00000		✓
		25000			VXX:DSNI2=+25000		DSNI2=+25000		✓
	3D INPUT FORMAT	AUTO			VXX:DIFI1=+00000	QVX:DIFI1	DIFI1=+00000		✓
		NATIVE(2D)			VXX:DIFI1=+00001		DIFI1=+00001		✓
		SIMULTANEOUS			VXX:DIFI1=+00002		DIFI1=+00002		✓
		SIDE BY SIDE			VXX:DIFI1=+00003		DIFI1=+00003		✓
		TOP AND BOTTOM			VXX:DIFI1=+00004		DIFI1=+00004		✓
		LINE BY LINE			VXX:DIFI1=+00005		DIFI1=+00005		✓
		FRAME SEQUENTIAL			VXX:DIFI1=+00006		DIFI1=+00006		✓
	3D LEFT/RIGHT SWAP	NORMAL			VXX:DSWI1=+00000	QVX:DSWI1	DSWI1=+00000		✓
		SWAPPED			VXX:DSWI1=+00001		DSWI1=+00001		✓
	3D COLOR MATCHING	SHARED 2D/3D			VXX:DCMI1=+00000	QVX:DCMI1	DCMI1=+00000		✓
		SEPARATE 2D/3D			VXX:DCMI1=+00001		DCMI1=+00001		✓
	3D PICTURE BALANCE	80			VXX:DBAI1=+00080	QVX:DBAI1	DBDI1=+00080		✓
		120			VXX:DBAI1=+00120		DBAI1=+00120		✓
	3D PICTURE BALANCE-WHITE BALANCE HIGH RED	80			VXX:DBAI2=+00080	QVX:DBAI2	DBDI2=+00080		✓
		120			VXX:DBAI2=+00120		DBAI2=+00120		✓
	3D PICTURE BALANCE-WHITE BALANCE HIGH GREEN	80			VXX:DBAI3=+00080	QVX:DBAI3	DBDI3=+00080		✓
		120			VXX:DBAI3=+00120		DBAI3=+00120		✓
	3D PICTURE BALANCE-WHITE BALANCE HIGH BLUE	80			VXX:DBAI4=+00080	QVX:DBAI4	DBDI4=+00080		✓
		120			VXX:DBAI4=+00120		DBAI4=+00120		✓
	3D PICTURE BALANCE-BRIGHTNESS	-8			VXX:DBAI5=-00008	QVX:DBAI5	DBDI5=-00008		✓
		+8			VXX:DBAI5=+00008		DBAI5=+00008		✓
	3D PICTURE BALANCE-WHITE BALANCE LOW RED	-8			VXX:DBAI6=-00008	QVX:DBAI6	DBDI6=-00008		✓
		+8			VXX:DBAI6=+00008		DBAI6=+00008		✓
	3D PICTURE BALANCE-WHITE BALANCE LOW GREEN	-8			VXX:DBAI7=-00008	QVX:DBAI7	DBDI7=-00008		✓
		+8			VXX:DBAI7=+00008		DBAI7=+00008		✓
	3D PICTURE BALANCE-WHITE BALANCE LOW BLUE	-8			VXX:DBAI8=-00008	QVX:DBAI8	DBDI8=-00008		✓
		+8			VXX:DBAI8=+00008		DBAI8=+00008		✓
	3D PICTURE BALANCE-COLOR	80			VXX:DBAI9=+00080	QVX:DBAI9	DBDI9=+00080		✓
	120			VXX:DBAI9=+00120		DBAI9=+00120		✓	
3D PICTURE BALANCE-TINT	-8			VXX:DBAIA=-00008	QVX:DBAIA	DBDIA=-00008		✓	
	+8			VXX:DBAIA=+00008		DBAIA=+00008		✓	
3D DARK TIME SETTING	0.5			VXX:DDTS1=+0.5	QVX:DDTS1	DDTS1=+0.5		✓	
	1.0			VXX:DDTS1=+1.0		DDTS1=+1.0		✓	
	1.5			VXX:DDTS1=+1.5		DDTS1=+1.5		✓	
	2.0			VXX:DDTS1=+2.0		DDTS1=+2.0		✓	
	2.5			VXX:DDTS1=+2.5		DDTS1=+2.5		✓	
	2.7			VXX:DDTS1=+2.7		DDTS1=+2.7		✓	
3D FRAME DELAY	0			VXX:DFDI1=+00000	QVX:DFDI1	DFDI1=+00000		✓	
	25000			VXX:DFDI1=+25000		DFDI1=+25000		✓	
3D TEST MODE	NORMAL			VXX:DTSI1=+00000	QVX:DTSI1	DTSI1=+00000		✓	
	SIDE BY SIDE			VXX:DTSI1=+00001		DTSI1=+00001		✓	
	LEFT/LEFT			VXX:DTSI1=+00002		DTSI1=+00002		✓	
	RIGHT/RIGHT			VXX:DTSI1=+00003		DTSI1=+00003		✓	
	LEFT/BLACK			VXX:DTSI1=+00004		DTSI1=+00004		✓	
	BLACK/RIGHT			VXX:DTSI1=+00005		DTSI1=+00005		✓	
3D SAFETY PRECAUTIONS MESSAGE	OFF			VXX:DMGI1=+00000	QVX:DMGI1	DMGI1=+00000		✓	
	ON			VXX:DMGI1=+00001		DMGI1=+00001		✓	
COLOR MATCHING	OFF			VXX:CMAI0=+00000	QVX:CMAI0	CMAI0=+00000		✓	
	3COLORS			VXX:CMAI0=+00001		CMAI0=+00001		✓	
	7COLORS			VXX:CMAI0=+00002		CMAI0=+00002		✓	
	MEASURED			VXX:CMAI0=+00004		CMAI0=+00004		✓	
COLOR MATCHING-3COLORS-RED	0 (R,G,B)			VMR:0000,0000,0000	QMR	0000,0000,0000		✓	
	2048,2048,2048(R,G,B)			VMR:2048,2048,2048		2048,2048,2048		✓	
COLOR MATCHING-3COLORS-GREE	0 (R,G,B)			VMG:0000,0000,0000	QMG	0000,0000,0000		✓	
	2048,2048,2048(R,G,B)			VMG:2048,2048,2048		2048,2048,2048		✓	
COLOR MATCHING-3COLORS-BLUE	0 (R,G,B)			VMB:0000,0000,0000	QMB	0000,0000,0000		✓	
	2048,2048,2048(R,G,B)			VMB:2048,2048,2048		2048,2048,2048		✓	
COLOR MATCHING-3COLORS-AUTO TESTPATTERN	OFF			VXX:CATIO=+00000	QVX:CATIO	CATIO=+00000		✓	
	ON			VXX:CATIO=+00001		CATIO=+00001		✓	
COLOR MATCHING-7COLORS-RED	0 (R,G,B)			VXX:C7CS0=0000,0000,0000	QVX:C7CS0	C7CS0=0000,0000,0000		✓	
	2048(R,G,B)			VXX:C7CS0=2048,2048,2048		C7CS0=2048,2048,2048		✓	
COLOR MATCHING-7COLORS-GREE	0 (R,G,B)			VXX:C7CS1=0000,0000,0000	QVX:C7CS1	C7CS1=0000,0000,0000		✓	
	2048(R,G,B)			VXX:C7CS1=2048,2048,2048		C7CS1=2048,2048,2048		✓	
COLOR MATCHING-7COLORS-BLUE	0 (R,G,B)			VXX:C7CS2=0000,0000,0000	QVX:C7CS2	C7CS2=0000,0000,0000		✓	
	2048(R,G,B)			VXX:C7CS2=2048,2048,2048		C7CS2=2048,2048,2048		✓	
COLOR MATCHING-7COLORS-CYAN	0 (R,G,B)			VXX:C7CS3=0000,0000,0000	QVX:C7CS3	C7CS3=0000,0000,0000		✓	
	2048(R,G,B)			VXX:C7CS3=2048,2048,2048		C7CS3=2048,2048,2048		✓	
COLOR MATCHING-7COLORS-MAG	0 (R,G,B)			VXX:C7CS4=0000,0000,0000	QVX:C7CS4	C7CS4=0000,0000,0000		✓	
	2048(R,G,B)			VXX:C7CS4=2048,2048,2048		C7CS4=2048,2048,2048		✓	
COLOR MATCHING-7COLORS-YELL	0 (R,G,B)			VXX:C7CS5=0000,0000,0000	QVX:C7CS5	C7CS5=0000,0000,0000		✓	
	2048(R,G,B)			VXX:C7CS5=2048,2048,2048		C7CS5=2048,2048,2048		✓	
COLOR MATCHING-7COLORS-WHIT	0 (R,G,B)			VXX:C7CS6=0000,0000,0000	QVX:C7CS6	C7CS6=0000,0000,0000		✓	
	2048(R,G,B)			VXX:C7CS6=2048,2048,2048		C7CS6=2048,2048,2048		✓	
COLOR MATCHING-7COLORS-AUTO TESTPATTERN	OFF			VXX:CATI1=+00000	QVX:CATI1	CATI1=+00000		✓	
	ON			VXX:CATI1=+00001		CATI1=+00001		✓	
COLOR MATCHING-MEASURED MODE-MEASURED DATA BLACK	0,1,1 (Y,x,y)			VXX:CMMS0=00000,0001,0001	QVX:CMMS0	CMMS0=00000,0001,0001		✓	
	65535,999,999(Y,x,y)			VXX:CMMS0=65535,0999,0999		CMMS0=65535,0999,0999		✓	
COLOR MATCHING-MEASURED MODE-MEASURED DATA RED	0,1,1 (Y,x,y)			VXX:CMMS1=00000,0001,0001	QVX:CMMS1	CMMS1=00000,0001,0001		✓	
	65535,999,999(Y,x,y)			VXX:CMMS1=65535,0999,0999		CMMS1=65535,0999,0999		✓	
COLOR MATCHING-MEASURED MODE-MEASURED DATA GREEN	0,1,1 (Y,x,y)			VXX:CMMS2=00000,0001,0001	QVX:CMMS2	CMMS2=00000,0001,0001		✓	
	65535,999,999(Y,x,y)			VXX:CMMS2=65535,0999,0999		CMMS2=65535,0999,0999		✓	
COLOR MATCHING-MEASURED MODE-MEASURED DATA BLUE	0,1,1 (Y,x,y)			VXX:CMMS3=00000,0001,0001	QVX:CMMS3	CMMS3=00000,0001,0001		✓	
	65535,999,999(Y,x,y)			VXX:CMMS3=65535,0999,0999		CMMS3=65535,0999,0999		✓	
COLOR MATCHING-MEASURED MODE-MEASURED DATA WHITE	0,1,1 (Y,x,y)			VXX:CMMS4=00000,0001,0001	QVX:CMMS4	CMMS4=00000,0001,0001		✓	
	65535,999,999(Y,x,y)			VXX:CMMS4=65535,0999,0999		CMMS4=65535,0999,0999		✓	
COLOR MATCHING-MEASURED MODE-TARGET DATA RED	0,1,1 (Y,x,y)			VXX:CMTS0=00000,0001,0001	QVX:CMTS0	CMTS0=00000,0001,0001		✓	
	65535,999,999(Y,x,y)			VXX:CMTS0=65535,0999,0999		CMTS0=65535,0999,0999		✓	

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		Z16K SERIE
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RZ16K
	COLOR MATCHING-MEASURED MODE-TARGET DATA GREEN	0,1,1 (Y,x,y) 65535,999,999(Y,x,y)		VXX:CMTS1=00000,0001,0001 VXX:CMTS1=65535,0999,0999	QVX:CMTS1	CMTS1=00000,0001,0001 CMTS1=65535,0999,0999	✓ ✓
	COLOR MATCHING-MEASURED MODE-TARGET DATA BLUE	0,1,1 (Y,x,y) 65535,999,999(Y,x,y)		VXX:CMTS2=00000,0001,0001 VXX:CMTS2=65535,0999,0999	QVX:CMTS2	CMTS2=00000,0001,0001 CMTS2=65535,0999,0999	✓ ✓
	COLOR MATCHING-MEASURED MODE-TARGET DATA CYAN	0,1,1 (Y,x,y) 65535,999,999(Y,x,y)		VXX:CMTS3=00000,0001,0001 VXX:CMTS3=65535,0999,0999	QVX:CMTS3	CMTS3=00000,0001,0001 CMTS3=65535,0999,0999	✓ ✓
	COLOR MATCHING-MEASURED MODE-TARGET DATA MAGENTA	0,1,1 (Y,x,y) 65535,999,999(Y,x,y)		VXX:CMTS4=00000,0001,0001 VXX:CMTS4=65535,0999,0999	QVX:CMTS4	CMTS4=00000,0001,0001 CMTS4=65535,0999,0999	✓ ✓
	COLOR MATCHING-MEASURED MODE-TARGET DATA YELLOW	0,1,1 (Y,x,y) 65535,999,999(Y,x,y)		VXX:CMTS5=00000,0001,0001 VXX:CMTS5=65535,0999,0999	QVX:CMTS5	CMTS5=00000,0001,0001 CMTS5=65535,0999,0999	✓ ✓
	COLOR MATCHING-MEASURED MODE-TARGET DATA WHITE	0,1,1 (Y,x,y) 65535,999,999(Y,x,y)		VXX:CMTS6=00000,0001,0001 VXX:CMTS6=65535,0999,0999	QVX:CMTS6	CMTS6=00000,0001,0001 CMTS6=65535,0999,0999	✓ ✓
	COLOR MATCHING-MEASURED MODE-AUTO TESTPATTERN	OFF ON		VXX:CATI3=+00000 VXX:CATI3=+00001	QVX:CATI3	CATI3=+00000 CATI3=+00001	✓ ✓
	LARGE SCREEN CORRECTION	OFF 1 2		VXX:LSCIO=+00000 VXX:LSCIO=+00001 VXX:LSCIO=+00002	QVX:LSCIO	LSCIO=+00000 LSCIO=+00001 LSCIO=+00002	✓ ✓ ✓
	AUTO SIGNAL	OFF ON		VXX:AASIO=+00000 VXX:AASIO=+00001	QVX:AASIO	AASIO=+00000 AASIO=+00001	✓ ✓
	AUTO SETUP -MODE	USER DEFAULT WIDE		OAM:0 OAM:1 OAM:2	QAM	0 1 2	✓ ✓ ✓
	AUTO SETUP -POSITION ADJ.	OFF ON		VXX:APAI0=+00000 VXX:APAI0=+00001	QVX:APAI0	APAI0=+00000 APAI0=+00001	✓ ✓
	AUTO SETUP -SIGNAL LEVEL ADJ.	OFF ON		VXX:ASLIO=+00000 VXX:ASLIO=+00001	QVX:ASLIO	ASLIO=+00000 ASLIO=+00001	✓ ✓
	BACKUP INPUT SETTING-BACKUP INPUT	PRIMARY SECONDARY TOGGLE		VXX:BACI1=+00001 VXX:BACI1=+00002 VXX:BACI1=+00010	QVX:BACI1	BACI1=+00001 BACI1=+00002 BACI1=+00010	✓ ✓ ✓
	BACKUP INPUT SETTING-BACKUP INPUT MODE	OFF ON/1 2 3 4		VXX:BACI2=+00000 VXX:BACI2=+00001 VXX:BACI2=+00002 VXX:BACI2=+00003 VXX:BACI2=+00004	QVX:BACI2	BACI2=+00000 BACI2=+00001 BACI2=+00002 BACI2=+00003 BACI2=+00004	✓ ✓ ✓ ✓ ✓
	BACKUP INPUT SETTING-AUTOMATIC SWITCHING	DISABLE ENABLE		VXX:BACI3=+00001 VXX:BACI3=+00002	QVX:BACI3	BACI3=+00001 BACI3=+00002	✓ ✓
	BACKUP INPUT SETTING-BACKUP INPUT STATUS	INACTIVE ACTIVE			QVX:BACI4	BACI4=+00000 BACI4=+00001	✓ ✓
	SIMUL INPUT SETTING - RGB IN	OFF AUTO (3D)		VXX:SIMI1=+00000 VXX:SIMI1=+00002	QVX:SIMI1	SIMI1=+00000 SIMI1=+00002	✓ ✓
	SIMUL INPUT SETTING - HDMI/DVI IN	OFF AUTO (2D) AUTO (3D)		VXX:SIMI2=+00000 VXX:SIMI2=+00001 VXX:SIMI2=+00002	QVX:SIMI2	SIMI2=+00000 SIMI2=+00001 SIMI2=+00002	✓ ✓ ✓
	SIMUL INPUT SETTING - SDI IN	OFF AUTO (2D) AUTO (3D)		VXX:SIMI3=+00000 VXX:SIMI3=+00001 VXX:SIMI3=+00002	QVX:SIMI3	SIMI3=+00000 SIMI3=+00001 SIMI3=+00002	✓ ✓ ✓
	RGB IN-RGB1 SYNC SLICE LEVEL	LOW HIGH		VXX:STRI0=+00000 VXX:STRI0=+00001	QVX:STRI0	STRI0=+00000 STRI0=+00001	✓ ✓
	RGB IN-RGB2 SYNC SLICE LEVEL	LOW HIGH		VXX:STRI1=+00000 VXX:STRI1=+00001	QVX:STRI1	STRI1=+00000 STRI1=+00001	✓ ✓
	RGB IN-RGB2 EDID MODE	DEFAULT SCREEB FIT USER		VXX:EDMI1=+00000 VXX:EDMI1=+00001 VXX:EDMI1=+00010	QVX:EDMI1	EDMI1=+00000 EDMI1=+00001 EDMI1=+00010	✓ ✓ ✓
	RGB IN-RGB2 EDID RESOLUTION	1024x768p 1280x720p 1280x768p 1280x800p 1280x1024p 1366x768p 1400x1050p 1440x900p 1600x900p 1600x1200p 1680x1050p 1920x1080p 1920x1080i 1920x1200p		VXX:EDRS1=1024:0768:p VXX:EDRS1=1280:0720:p VXX:EDRS1=1280:0768:p VXX:EDRS1=1280:0800:p VXX:EDRS1=1280:1024:p VXX:EDRS1=1366:0768:p VXX:EDRS1=1400:1050:p VXX:EDRS1=1440:0900:p VXX:EDRS1=1600:0900:p VXX:EDRS1=1600:1200:p VXX:EDRS1=1680:1050:p VXX:EDRS1=1920:1080:p VXX:EDRS1=1920:1080:i VXX:EDRS1=1920:1200:p	QVX:EDRS1	EDRS1=1024:0768:p EDRS1=1280:0720:p EDRS1=1280:0768:p EDRS1=1280:0800:p EDRS1=1280:1024:p EDRS1=1366:0768:p EDRS1=1400:1050:p EDRS1=1440:0900:p EDRS1=1600:0900:p EDRS1=1600:1200:p EDRS1=1680:1050:p EDRS1=1920:1080:p EDRS1=1920:1080:i EDRS1=1920:1200:p	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓
	RGB IN-RGB2 EDID VERTICAL SCAN FREQUENCY	60Hz 50Hz 48Hz 30Hz 25Hz 24Hz		VXX:EDVI1=+06000 VXX:EDVI1=+05000 VXX:EDVI1=+04800 VXX:EDVI1=+03000 VXX:EDVI1=+02500 VXX:EDVI1=+02400	QVX:EDVI1	EDVI1=+06000 EDVI1=+05000 EDVI1=+04800 EDVI1=+03000 EDVI1=+02500 EDVI1=+02400	✓ ✓ ✓ ✓ ✓ ✓
	DVI-D IN-EDID	EDID1 EDID2(PC) EDID3		OED:1 OED:2 OED:3	QED	1 2 3	✓ ✓ ✓
	DVI-D IN-SIGNAL LEVEL	0-255 PC 15-235 AUTO		VXX:DVII0=+00000 VXX:DVII0=+00001 VXX:DVII0=+00002	QVX:DVII0	DVII0=+00000 DVII0=+00001 DVII0=+00002	✓ ✓ ✓
	DVI-D IN-EDID MODE	DEFAULT SCREEN FIT USER		VXX:EDMI2=+00000 VXX:EDMI2=+00001 VXX:EDMI2=+00010	QVX:EDMI0	EDMI2=+00000 EDMI2=+00001 EDMI2=+00010	✓ ✓ ✓
	DVI-D IN-EDID RESOLUTION	1024x768p 1280x720p 1280x768p 1280x800p 1280x1024p 1366x768p 1400x1050p 1440x900p 1600x900p 1600x1200p 1680x1050p 1920x1080p 1920x1080i 1920x1200p		VXX:EDRS2=1024:0768:p VXX:EDRS2=1280:0720:p VXX:EDRS2=1280:0768:p VXX:EDRS2=1280:0800:p VXX:EDRS2=1280:1024:p VXX:EDRS2=1366:0768:p VXX:EDRS2=1400:1050:p VXX:EDRS2=1440:0900:p VXX:EDRS2=1600:0900:p VXX:EDRS2=1600:1200:p VXX:EDRS2=1680:1050:p VXX:EDRS2=1920:1080:p VXX:EDRS2=1920:1080:i VXX:EDRS2=1920:1200:p	QVX:EDRS2	EDRS2=1024:0768:p EDRS2=1280:0720:p EDRS2=1280:0768:p EDRS2=1280:0800:p EDRS2=1280:1024:p EDRS2=1366:0768:p EDRS2=1400:1050:p EDRS2=1440:0900:p EDRS2=1600:0900:p EDRS2=1600:1200:p EDRS2=1680:1050:p EDRS2=1920:1080:p EDRS2=1920:1080:i EDRS2=1920:1200:p	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓
	DVI-D IN-EDID VERTICAL SCAN FREQUENCY	60Hz 50Hz 48Hz 30Hz 25Hz 24Hz		VXX:EDVI2=+06000 VXX:EDVI2=+05000 VXX:EDVI2=+04800 VXX:EDVI2=+03000 VXX:EDVI2=+02500 VXX:EDVI2=+02400	QVX:EDVI2	EDVI2=+06000 EDVI2=+05000 EDVI2=+04800 EDVI2=+03000 EDVI2=+02500 EDVI2=+02400	✓ ✓ ✓ ✓ ✓ ✓
	HDMI IN-SIGNAL LEVEL	0-1023 64-940 AUTO		VXX:HSLIO=+00000 VXX:HSLIO=+00001 VXX:HSLIO=+00002	QVX:HSLIO	HSLIO=+00000 HSLIO=+00001 HSLIO=+00002	✓ ✓ ✓
	HDMI IN-EDID MODE	DEFAULT SCREEN FIT USER		VXX:EDMI3=+00000 VXX:EDMI3=+00001 VXX:EDMI3=+00010	QVX:EDMI3	EDMI3=+00000 EDMI3=+00001 EDMI3=+00010	✓ ✓ ✓
	HDMI IN-EDID RESOLUTION	1024x768p 1280x720p 1280x768p		VXX:EDRS3=1024:0768:p VXX:EDRS3=1280:0720:p VXX:EDRS3=1280:0768:p	QVX:EDRS3	EDRS3=1024:0768:p EDRS3=1280:0720:p EDRS3=1280:0768:p	✓ ✓ ✓

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		Z16K SERIE	
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RZ16K	
DISPLAY OPTION		1280x800p		VXX:EDRS3=1280:0800:p		EDRS3=1280:0800:p	✓	
		1280x1024p		VXX:EDRS3=1280:1024:p		EDRS3=1280:1024:p	✓	
		1366x768p		VXX:EDRS3=1366:0768:p		EDRS3=1366:0768:p	✓	
		1400x1050p		VXX:EDRS3=1400:1050:p		EDRS3=1400:1050:p	✓	
		1440x900p		VXX:EDRS3=1440:0900:p		EDRS3=1440:0900:p	✓	
		1600x900p		VXX:EDRS3=1600:0900:p		EDRS3=1600:0900:p	✓	
		1600x1200p		VXX:EDRS3=1600:1200:p		EDRS3=1600:1200:p	✓	
		1680x1050p		VXX:EDRS3=1680:1050:p		EDRS3=1680:1050:p	✓	
		1920x1080p		VXX:EDRS3=1920:1080:p		EDRS3=1920:1080:p	✓	
		1920x1080i		VXX:EDRS3=1920:1080:i		EDRS3=1920:1080:i	✓	
		1920x1200p		VXX:EDRS3=1920:1200:p		EDRS3=1920:1200:p	✓	
		HDMI IN-EDID VERTICAL SCAN FREQUENCY	60Hz		VXX:EDVI3=+06000	QVX:EDVI3	EDVI3=+06000	✓
			50Hz		VXX:EDVI3=+05000		EDVI3=+05000	✓
			48Hz		VXX:EDVI3=+04800		EDVI3=+04800	✓
			30Hz		VXX:EDVI3=+03000		EDVI3=+03000	✓
			25Hz		VXX:EDVI3=+02500		EDVI3=+02500	✓
			24Hz		VXX:EDVI3=+02400		EDVI3=+02400	✓
		DIGITAL LINK-SIGNAL LEVEL	AUTO		VXX:DKLI1=+00000	QVX:DKLI1	DKLI1=+00000	✓
			0-1023		VXX:DKLI1=+00001		DKLI1=+00001	✓
			64-940		VXX:DKLI1=+00002		DKLI1=+00002	✓
		DIGITAL LINK-EDID MODE	DEFAULT		VXX:EDMI4=+00000	QVX:EDMI4	EDMI4=+00000	✓
			SCREEN FIT		VXX:EDMI4=+00001		EDMI4=+00001	✓
			USER		VXX:EDMI4=+00010		EDMI4=+00010	✓
		DIGITAL LINK-EDID RESOLUTION	1024x768p		VXX:EDRS4=1024:0768:p	QVX:EDRS4	EDRS4=1024:0768:p	✓
			1280x720p		VXX:EDRS4=1280:0720:p		EDRS4=1280:0720:p	✓
			1280x768p		VXX:EDRS4=1280:0768:p		EDRS4=1280:0768:p	✓
			1280x800p		VXX:EDRS4=1280:0800:p		EDRS4=1280:0800:p	✓
			1280x1024p		VXX:EDRS4=1280:1024:p		EDRS4=1280:1024:p	✓
			1366x768p		VXX:EDRS4=1366:0768:p		EDRS4=1366:0768:p	✓
			1400x1050p		VXX:EDRS4=1400:1050:p		EDRS4=1400:1050:p	✓
			1440x900p		VXX:EDRS4=1440:0900:p		EDRS4=1440:0900:p	✓
			1600x900p		VXX:EDRS4=1600:0900:p		EDRS4=1600:0900:p	✓
			1600x1200p		VXX:EDRS4=1600:1200:p		EDRS4=1600:1200:p	✓
			1680x1050p		VXX:EDRS4=1680:1050:p		EDRS4=1680:1050:p	✓
			1920x1080p		VXX:EDRS4=1920:1080:p		EDRS4=1920:1080:p	✓
			1920x1080i		VXX:EDRS4=1920:1080:i		EDRS4=1920:1080:i	✓
			1920x1200p		VXX:EDRS4=1920:1200:p		EDRS4=1920:1200:p	✓
		DIGITAL LINK-EDID VERTICAL SCAN FREQUENCY	60Hz		VXX:EDVI4=+06000	QVX:EDVI4	EDVI4=+06000	✓
			50Hz		VXX:EDVI4=+05000		EDVI4=+05000	✓
			48Hz		VXX:EDVI4=+04800		EDVI4=+04800	✓
			30Hz		VXX:EDVI4=+03000		EDVI4=+03000	✓
			25Hz		VXX:EDVI4=+02500		EDVI4=+02500	✓
			24Hz		VXX:EDVI4=+02400		EDVI4=+02400	✓
		DIGITAL LINK-EDID RESOLUTION / VERTICAL SCAN FREQUENCY	* PARAMETER		VXX:EDLS1=*****:*.****	QVX:EDLS1	EDLS1=*****:*.****	✓
			* PARAMETER1	1024x768	VXX:EDLS1=1024:0768:*.****		EDLS1=1024:0768:*.****	✓
				1280x720	VXX:EDLS1=1280:0720:*.****		EDLS1=1280:0720:*.****	✓
				1280x768	VXX:EDLS1=1280:0768:*.****		EDLS1=1280:0768:*.****	✓
				1280x800	VXX:EDLS1=1280:0800:*.****		EDLS1=1280:0800:*.****	✓
				1280x1024	VXX:EDLS1=1280:1024:*.****		EDLS1=1280:1024:*.****	✓
				1366x768	VXX:EDLS1=1366:0768:*.****		EDLS1=1366:0768:*.****	✓
				1400x1050	VXX:EDLS1=1400:1050:*.****		EDLS1=1400:1050:*.****	✓
				1440x900	VXX:EDLS1=1440:0900:*.****		EDLS1=1440:0900:*.****	✓
				1600x900	VXX:EDLS1=1600:0900:*.****		EDLS1=1600:0900:*.****	✓
				1600x1200	VXX:EDLS1=1600:1200:*.****		EDLS1=1600:1200:*.****	✓
				1680x1050	VXX:EDLS1=1680:1050:*.****		EDLS1=1680:1050:*.****	✓
				1920x1080	VXX:EDLS1=1920:1080:*.****		EDLS1=1920:1080:*.****	✓
			* PARAMETER2	Progressive Interlace	VXX:EDLS1=*****:p:****		EDLS1=*****:p:****	✓
					VXX:EDLS1=*****:i:****		EDLS1=*****:i:****	✓
			* PARAMETER3	60Hz	VXX:EDLS1=*****:*.6000		EDLS1=*****:*.6000	✓
				50Hz	VXX:EDLS1=*****:*.5000		EDLS1=*****:*.5000	✓
				48Hz	VXX:EDLS1=*****:*.4800		EDLS1=*****:*.4800	✓
				30Hz	VXX:EDLS1=*****:*.3000		EDLS1=*****:*.3000	✓
				25Hz	VXX:EDLS1=*****:*.2500		EDLS1=*****:*.2500	✓
				24Hz	VXX:EDLS1=*****:*.2400		EDLS1=*****:*.2400	✓
		DIGITAL LINK-EDID STATUS RESOLUTION / VERTICAL SCAN FREQUENCY	* PARAMETER			QVX:ESLS1	ESLS1=*****:*.****	✓
			* PARAMETER1	1024x768			ESLS1=1024:0768:*.****	✓
				1280x720			ESLS1=1280:0720:*.****	✓
				1280x768			ESLS1=1280:0768:*.****	✓
				1280x800			ESLS1=1280:0800:*.****	✓
				1280x1024			ESLS1=1280:1024:*.****	✓
				1366x768			ESLS1=1366:0768:*.****	✓
				1400x1050			ESLS1=1400:1050:*.****	✓
				1440x900			ESLS1=1440:0900:*.****	✓
				1600x900			ESLS1=1600:0900:*.****	✓
				1600x1200			ESLS1=1600:1200:*.****	✓
				1680x1050			ESLS1=1680:1050:*.****	✓
				1920x1080			ESLS1=1920:1080:*.****	✓
				1920x1200			ESLS1=1920:1200:*.****	✓
			* PARAMETER2	Progressive Interlace			ESLS1=*****:p:****	✓
							ESLS1=*****:i:****	✓
			* PARAMETER3	60Hz			ESLS1=*****:*.6000	✓
				50Hz			ESLS1=*****:*.5000	✓
				48Hz			ESLS1=*****:*.4800	✓
				30Hz			ESLS1=*****:*.3000	✓
				25Hz			ESLS1=*****:*.2500	✓
				24Hz			ESLS1=*****:*.2400	✓
		SDI IN-SIGNAL LEVEL (SDI1)	64-940		VXX:SSLI1=+00000	QVX:SSLI1	SSLI1=+00000	✓
			4-1019		VXX:SSLI1=+00001		SSLI1=+00001	✓
		SDI IN-SIGNAL LEVEL (SDI2)	64-940		VXX:SSLI2=+00000	QVX:SSLI2	SSLI2=+00000	✓
			4-1019		VXX:SSLI2=+00001		SSLI2=+00001	✓
		SDI IN-SIGNAL LEVEL (DUAL LINK 1 : SDI1+2)	64-940		VXX:SSLI3=+00000	QVX:SSLI3	SSLI3=+00000	✓
			4-1019		VXX:SSLI3=+00001		SSLI3=+00001	✓
		SDI IN-BIT DEPTH (SDI1)	AUTO		VXX:SBTI1=+00000	QVX:SBTI1	SBTI1=+00000	✓
			12-bit		VXX:SBTI1=+00001		SBTI1=+00001	✓
			10-bit		VXX:SBTI1=+00002		SBTI1=+00002	✓
		SDI IN-BIT DEPTH (SDI2)	AUTO		VXX:SBTI2=+00000	QVX:SBTI2	SBTI2=+00000	✓
			12-bit		VXX:SBTI2=+00001		SBTI2=+00001	✓
			10-bit		VXX:SBTI2=+00002		SBTI2=+00002	✓
		SDI IN-BIT DEPTH (DUAL LINK 1 : SDI1+2)	AUTO		VXX:SBTI3=+00000	QVX:SBTI3	SBTI3=+00000	✓
			12-bit		VXX:SBTI3=+00001		SBTI3=+00001	✓
		10-bit		VXX:SBTI3=+00002		SBTI3=+00002	✓	
	SDI IN-3G SDI MAPPING (SDI1)	AUTO		VXX:SGMI1=+00000	QVX:SGMI1	SGMI1=+00000	✓	
		LEVEL A		VXX:SGMI1=+00001		SGMI1=+00001	✓	
		LEVEL B		VXX:SGMI1=+00002		SGMI1=+00002	✓	
	SDI IN-3G SDI MAPPING (SDI2)	AUTO		VXX:SGMI2=+00000	QVX:SGMI2	SGMI2=+00000	✓	
		LEVEL A		VXX:SGMI2=+00001		SGMI2=+00001	✓	
		LEVEL B		VXX:SGMI2=+00002		SGMI2=+00002	✓	
	SDI RESOLUTION	* PARAMETER		VXX:*****+*****	QVX:*****	*****+*****	✓	
		* PARAMETER1	SDI1	VXX:SRSI1=+*****		SRSI1=+*****	✓	
			SDI2	VXX:SRSI2=+*****		SRSI2=+*****	✓	
			DUAL LINK 1(SDI1+2)	VXX:SRDI1=+*****		SRDI1=+*****	✓	

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		Z16K SERIE
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RZ16K	
		* PARAMETER2	AUTO	VXX:*****=+00000		*****=+00000	✓	
			720x480i	VXX:*****=+00001		*****=+00001	✓	
			720x576i	VXX:*****=+00002		*****=+00002	✓	
			1280x720p	VXX:*****=+00003		*****=+00003	✓	
			1920x1080i	VXX:*****=+00005		*****=+00005	✓	
			1920x1080p	VXX:*****=+00006		*****=+00006	✓	
			1920x1080sF	VXX:*****=+00007		*****=+00007	✓	
			2048x1080p	VXX:*****=+00009		*****=+00009	✓	
			SDI SYSTEM SELECTOR	* PARAMETER	VXX:SYSS1=*:****:*****	QVX:SYSS1=*:****	SYSS1=*:****:*****	✓
			* PARAMETER1, 2	SDI1	VXX:SYSS1=1:1		SYSS1=1:1:*****	✓
				SDI2	VXX:SYSS1=1:2		SYSS1=1:2:*****	✓
				DUAL LINK 1(SDI1+2)	VXX:SYSS1=2:12		SYSS1=2:12:*****	✓
			* PARAMETER3	AUTO	VXX:SYSS1=*:****:00000		SYSS1=*:****:00000	✓
				RGB	VXX:SYSS1=*:****:00001		SYSS1=*:****:00001	✓
				YPbPr4:4:4	VXX:SYSS1=*:****:00002		SYSS1=*:****:00002	✓
YPbPr4:2:2	VXX:SYSS1=*:****:00003			SYSS1=*:****:00003	✓			
SDI IN - SDI LINK	SINGLE LINK	VXX:SLKI1=+00000	QVX:SLKI1	SLKI1=+00000	✓			
	DUAL LINK	VXX:SLKI1=+00001		SLKI1=+00001	✓			
	AUTO	VXX:SLKI1=+00010		SLKI1=+00010	✓			
	MULTI PROJECTOR SYNC - MODE	OFF	VXX:MPSI1=+00000	QYX:MPSI1	MPSI1=+00000	✓		
MASTER		VXX:MPSI1=+00001		MPSI1=+00001	✓			
	SLAVE	VXX:MPSI1=+00002		MPSI1=+00002	✓			
FRAME SYNC SETTING(MULTI PROJECTOR SYNC) - CONTRAST	OFF	VXX:CSYI1=+00000	QVX:CSYI1	CSYI1=+00000	✓			
ON	VXX:CSYI1=+00001		CSYI1=+00001	✓				
MULTI PROJECTOR SYNC - SHUTTER SYNC.	OFF	VXX:SSYI1=+00000	QVX:SSYI1	SSYI1=+00000	✓			
ON	VXX:SSYI1=+00001		SSYI1=+00001	✓				
INPUT GUIDE	OFF	OID:0	QDI	0	✓			
ON (SIMPLE)	OID:1			1	✓			
OSD POSITION	UPPER LEFT	ODP:1	QDP	1	✓			
CETRE LEFT	ODP:2			2	✓			
LOWER LEFT	ODP:3			3	✓			
TOP CENTER	ODP:4			4	✓			
CENTER	ODP:5			5	✓			
LOEER CENTER	ODP:6			6	✓			
UPPER RIGHT	ODP:7			7	✓			
CENTER RIGHT	ODP:8			8	✓			
LOWER RIGHT	ODP:9			9	✓			
OSD ROTATION	OFF	VXX:OSRI1=+00000	QVX:OSRI1	OSRI1=+00000	✓			
CLOCKWISE	VXX:OSRI1=+00001			OSRI1=+00001	✓			
COUNTER CLOCKWISE	VXX:OSRI1=+00002			OSRI1=+00002	✓			
OSD MEMORY	OFF	VXX:OMYI0=+00000	QVX:OMYI0	OMYI0=+00000	✓			
ON	VXX:OMYI0=+00001			OMYI0=+00001	✓			
ON SCREEN	OFF	OOS:0	QOS	0	✓			
ON	OOS:1			1	✓			
WARNING MESSAGE	OFF	VXX:WMDIO=+00000	QVX:WMDIO	WMDIO=+00000	✓			
ON	VXX:WMDIO=+00001			WMDIO=+00001	✓			
OSD DESIGN	1(YELLOW)	MOD:0	QOD	0	✓			
2(BLUE)	MOD:1			1	✓			
3(WHITE)	MOD:2			2	✓			
4(GREEN)	MOD:3			3	✓			
5(PEACH)	MOD:4			4	✓			
6(BROWN)	MOD:5			5	✓			
MENU MODE	NORMAL	VXX:MMDI1=+00000	QVX:MMDI1	MMDI1=+00000	✓			
SIMPLE	VXX:MMDI1=+00001			MMDI1=+00001	✓			
IMAGE ROTATION	OFF	VXX:IROI1=+00000	QVX:IROI1	IROI1=+00000	✓			
CLOCKWISE	VXX:IROI1=+00001			IROI1=+00001	✓			
COUNTER CLOCKWISE	VXX:IROI1=+00002			IROI1=+00002	✓			
SCREEN SETTING	16:10	VSF:0	QSF	0	✓			
16:9	VSF:1			1	✓			
4:3	VSF:2			2	✓			
SCREEN POSITION-VERTICAL	min.	VXX:VSPI0=-00120	QVX:VSPI0	VSPI0=-00120	-60			
max.	VXX:VSPI0=+00120			VSPI0=+00120	60			
SCREEN POSITION-HORORIZONTAL	min.	VXX:HSPI0=-00320	QVX:HSPI0	HSPI0=-00320	-160			
max.	VXX:HSPI0=+00320			HSPI0=+00320	160			
STARTUP LOGO	OFF	MLO:0	QLO	0	✓			
USER LOGO	MLO:1			1	✓			
DEFAULT LOGO	MLO:2			2	✓			
UNIFORMITY-FLEXIBLE CORRECTION *	OFF	VXX:UFMI1=+00000	QVX:UFMI1	UFMI1=+00000	✓			
ON(PRE)	VXX:UFMI1=+00011			UFMI1=+00011	✓			
ON(POST)	VXX:UFMI1=+00021			UFMI1=+00021	✓			
UNIFORMITY-INITILIZE	EXECUTE	VXX:UFMI2=+00001			✓			
UNIFORMITY-WHITE/RED/GREEN/RED	* PARAMETER	E\$W:*,****,****,**	E\$R:*,**	**,****,****	✓			
* PARAMETER 1	WHITE	E\$W:W,****,****,**	E\$R:W,**	**,****,****	✓			
	RED	E\$W:R,****,****,**	E\$R:R,**	**,****,****	✓			
	GREEN	E\$W:G,****,****,**	E\$R:G,**	**,****,****	✓			
	BLUE	E\$W:B,****,****,**	E\$R:B,**	**,****,****	✓			
* PARAMETER 2	VERTICAL(-127)	E\$W:*,-127,****,**	E\$R:*,**	**, -127,****	✓			
	VERTICAL(+127)	E\$W:*,+127,****,**	E\$R:*,**	**, +127,****	✓			
* PARAMETER 3	HORIZONTAL(-127)	E\$W:*,****,-127,**	E\$R:*,**	**,****,-127	✓			
	HORORIZONTAL(+127)	E\$W:*,****,+127,**	E\$R:*,**	**,****,+127	✓			
* PARAMETER 4	L1(OFF)	E\$W:*,****,****,0*	E\$R:*,0*	0*,****,****	✓			
	L1(ON)	E\$W:*,****,****,1*	E\$R:*,1*	1*,****,****	✓			
	L2(OFF)	E\$W:*,****,****,*0	E\$R:*,*0	*0,****,****	✓			
	L2(ON)	E\$W:*,****,****,*1	E\$R:*,*1	*1,****,****	✓			
UNIFORMITY-WHITE/RED/GREEN/RED	* PARAMETER	E\$W:*,****,****	E\$R:*	**,****,****	✓			
* PARAMETER 1	WHITE	E\$W:W,****,****	E\$R:W	**,****,****	✓			
	RED	E\$W:R,****,****	E\$R:R	**,****,****	✓			
	GREEN	E\$W:G,****,****	E\$R:G	**,****,****	✓			
	BLUE	E\$W:B,****,****	E\$R:B	**,****,****	✓			
* PARAMETER 2	VERTICAL(-127)	E\$W:*,-127,****		**, -127,****	✓			
	VERTICAL(+127)	E\$W:*,+127,****		**, +127,****	✓			
* PARAMETER 3	HORIZONTAL(-127)	E\$W:*,****,-127		**,****,-127	✓			
	HORORIZONTAL(+127)	E\$W:*,****,+127		**,****,+127	✓			
* PARAMETER 4	L1(OFF)			0*,****,****	✓			
	L1(ON)			1*,****,****	✓			
	L2(OFF)			*0,****,****	✓			
	L2(ON)			*1,****,****	✓			
SHUTTER SETTING-FADE IN	0.0s(OFF)	VXX:SEFS1=0.0	QVX:SEFS1	SEFS1=0.0	✓			
0.5s	VXX:SEFS1=0.5			SEFS1=0.5	✓			
1.0s	VXX:SEFS1=1.0			SEFS1=1.0	✓			
1.5s	VXX:SEFS1=1.5			SEFS1=1.5	✓			
2.0s	VXX:SEFS1=2.0			SEFS1=2.0	✓			
2.5s	VXX:SEFS1=2.5			SEFS1=2.5	✓			
3.0s	VXX:SEFS1=3.0			SEFS1=3.0	✓			
3.5s	VXX:SEFS1=3.5			SEFS1=3.5	✓			
4.0s	VXX:SEFS1=4.0			SEFS1=4.0	✓			
5.0s	VXX:SEFS1=5.0			SEFS1=5.0	✓			
7.0s	VXX:SEFS1=7.0			SEFS1=7.0	✓			
10.0s	VXX:SEFS1=10.0			SEFS1=10.0	✓			
SHUTTER SETTING-FADE OUT	0.0s(OFF)	VXX:SEFS2=0.0	QVX:SEFS2	SEFS2=0.0	✓			

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		Z16K SERIE	
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RZ16K		
		0.5s		VXX:SEFS2=0.5		SEFS2=0.5		✓	
		1.0s		VXX:SEFS2=1.0		SEFS2=1.0		✓	
		1.5s		VXX:SEFS2=1.5		SEFS2=1.5		✓	
		2.0s		VXX:SEFS2=2.0		SEFS2=2.0		✓	
		2.5s		VXX:SEFS2=2.5		SEFS2=2.5		✓	
		3.0s		VXX:SEFS2=3.0		SEFS2=3.0		✓	
		3.5s		VXX:SEFS2=3.5		SEFS2=3.5		✓	
		4.0s		VXX:SEFS2=4.0		SEFS2=4.0		✓	
		5.0s		VXX:SEFS2=5.0		SEFS2=5.0		✓	
		7.0s		VXX:SEFS2=7.0		SEFS2=7.0		✓	
	10.0s		VXX:SEFS2=10.0		SEFS2=10.0		✓		
SHUTTER SETTING -MECHANICAL SHUTTER	DISABLE			VXX:SEFI5=+00000	QVX:SEFI5	SEFS5=+00000		✓	
	ENABLE			VXX:SEFI5=+00001		SEFS5=+00001		✓	
SHUTTER SETTING-STARTUP	OPEN			VXX:SEFI3=+00000	QVX:SEFI3	SEFI3=+00000		✓	
	CLOSE			VXX:SEFI3=+00001		SEFI3=+00001		✓	
SHUTTER SETTING-SHUT OFF	OPEN			VXX:SEFI4=+00000	QVX:SEFI4	SEFI4=+00000		✓	
	CLOSE			VXX:SEFI4=+00001		SEFI4=+00001		✓	
	KEEP CURRENT STATE			VXX:SEFI4=+00002		SEFI4=+00002		✓	
BACK COLOR	BLUE			OBC:0	QBC	0		✓	
	BLACK			OBC:1		1		✓	
	USER LOGO			OBC:2		2		✓	
	DEFAULT LOGO			OBC:3		3		✓	
WAVEFORM MONITOR	OFF			OWM:0	QWM	0		✓	
	LUMINANCE			OWM:5		5		✓	
	RED			OWM:6		6		✓	
	GREEN			OWM:7		7		✓	
	BLUE			OWM:8		8		✓	
WAVEFORM MONITOR-LINE ADJ.	0			VXX:WMLIO=+00000	QVX:WMLIO	WMLIO=+00000		✓	
	+2159			VXX:WMLIO=+02159		WMLIO=+02159		✓	
AC VOLTAGE MONITOR	OFF			VXX:VMOI1=+00000	QVX:VMOI1	VMOI1=+00000		✓	
	ON			VXX:VMOI1=+00001		VMOI1=+00001		✓	
AC VOLTAGE					QVX:VMOI2	VMOI2=+00000		✓	
						VMOI2=+99999		✓	
CUT OFF-RED	OFF			VXX:CUTI1=+00000	QVX:CUTI1	CUTI1=+00000		✓	
	ON			VXX:CUTI1=+00001		CUTI1=+00001		✓	
CUT OFF-GREEN	OFF			VXX:CUTI2=+00000	QVX:CUTI2	CUTI2=+00000		✓	
	ON			VXX:CUTI2=+00001		CUTI2=+00001		✓	
CUT OFF-BLUE	OFF			VXX:CUTI3=+00000	QVX:CUTI3	CUTI3=+00000		✓	
	ON			VXX:CUTI3=+00001		CUTI3=+00001		✓	
PROJECTOR ID	0(ALL)			RIS:00				✓	
	64			RIS:64				✓	
ID ALL	OFF			RVS:0	QVY	0		✓	
	ON			RVS:1		1		✓	
PROJECTION METHOD INSTALLATION	FRONT/DESK			OIL:0	QSP	0		✓	
	REAR/DESK			OIL:1		1		✓	
	FRONT/CEILING			OIL:2		2		✓	
	REAR/CEILING			OIL:3		3		✓	
	FRONT/AUTO			OIL:4		4		✓	
	REAR/AUTO			OIL:5		5		✓	
AUTO COOLING CONDITION- STATUS	FLOOR				QVX:ADRI1	ADRI1=+00000		✓	
	CEILING					ADRI1=+00001		✓	
	VERTICAL UP					ADRI1=+00002		✓	
	VERTICAL DOWN					ADRI1=+00003		✓	
	PORTRAIT					ADRI1=+00004		✓	
OPERATING MODE	NORMAL			VXX:OPEI1=+00000	QVX:OPEI1	OPEI1=+00000		✓	
	HIGH			VXX:OPEI1=+00004		OPEI1=+00004		✓	
	LONG LIFE1			VXX:OPEI1=+00011		OPEI1=+00011		✓	
	LONG LIFE2			VXX:OPEI1=+00012		OPEI1=+00012		✓	
	LONG LIFE3			VXX:OPEI1=+00013		OPEI1=+00013		✓	
	USER1(USER)			VXX:OPEI1=+00101		OPEI1=+00101		✓	
	USER2			VXX:OPEI1=+00102		OPEI1=+00102		✓	
	USER3			VXX:OPEI1=+00103		OPEI1=+00103		✓	
LIGHT OUTPUT	min.			VXX:LOPI2=+00050	QVX:LOPI2	LOPI2=+00050	8%	✓	
	max.			VXX:LOPI2=+01000		LOPI2=+01000	100%	✓	
MAX LIGHT OUTPUT	min.			VXX:LOPI3=+00050	QVX:LOPI3	LOPI3=+00050	8%	✓	
	max.			VXX:LOPI3=+01000		LOPI3=+01000	100%	✓	
BRIGHTNESS CONTROL-SETUP- CONSTANT MODE	OFF			VXX:BCMI0=+00000	QVX:BCMI0	BCMI0=+00000		✓	
	AUTO			VXX:BCMI0=+00001		BCMI0=+00001		✓	
	PC			VXX:BCMI0=+00002		BCMI0=+00002		✓	
BRIGHTNESS CONTROL-SETUP- LINK	OFF			VXX:BCLI0=+00000	QVX:BCLI0	BCLI0=+00000		✓	
	GROUP A			VXX:BCLI0=+00001		BCLI0=+00001		✓	
	GROUP B			VXX:BCLI0=+00002		BCLI0=+00002		✓	
	GROUP C			VXX:BCLI0=+00003		BCLI0=+00003		✓	
	GROUP D			VXX:BCLI0=+00004		BCLI0=+00004		✓	
BRIGHTNESS CONTROL-SETUP APPLY	APPLY			VXX:BCSI0=+00001				✓	
STANDBY MODE	NORMAL			VXX:STMIO=+00000	QVX:STMIO	STMIO=+00000		✓	
	ECO			VXX:STMIO=+00003		STMIO=+00003		✓	
SCHEDULE	OFF			VXX:SCHIO=+00000	QVX:SCHIO	SCHIO=+00000		✓	
	ON			VXX:SCHIO=+00001		SCHIO=+00001		✓	
SCHEDULE-PROGRAM ASSIGN	OFF			VXX:SPGI*=+00000	QVX:SPGI*	SPGI*=+00000		✓	
	PROGRAM1			VXX:SPGI*=+00001		SPGI*=+00001		✓	
	PROGRAM2			VXX:SPGI*=+00002		SPGI*=+00002		✓	
	PROGRAM3			VXX:SPGI*=+00003		SPGI*=+00003		✓	
	PROGRAM4			VXX:SPGI*=+00004		SPGI*=+00004		✓	
	PROGRAM5			VXX:SPGI*=+00005		SPGI*=+00005		✓	
	PROGRAM6			VXX:SPGI*=+00006		SPGI*=+00006		✓	
	PROGRAM7			VXX:SPGI*=+00007		SPGI*=+00007		✓	
	* PARAMETER	SUN			VXX:SPGI0=+0000*	QVX:SPGI0	SPGI0=+0000*		✓
		MON			VXX:SPGI1=+0000*	QVX:SPGI1	SPGI1=+0000*		✓
		TUE			VXX:SPGI2=+0000*	QVX:SPGI2	SPGI2=+0000*		✓
		WED			VXX:SPGI3=+0000*	QVX:SPGI3	SPGI3=+0000*		✓
		THU			VXX:SPGI4=+0000*	QVX:SPGI4	SPGI4=+0000*		✓
		FRI			VXX:SPGI5=+0000*	QVX:SPGI5	SPGI5=+0000*		✓
SAT			VXX:SPGI6=+0000*	QVX:SPGI6	SPGI6=+0000*		✓		
SCHEDULE-COMMAND SETTING	COMMAND Del			VXX:SCCS*=**00****	QVX:SCCS*=**	SCCS*=**00****		✓	
	STANDBY			VXX:SCCS*=**10****		SCCS*=**10****		✓	
	POWER ON			VXX:SCCS*=**11****		SCCS*=**11****		✓	
	SHUTTER OPEN			VXX:SCCS*=**20****		SCCS*=**20****		✓	
	SHUTTER CLOSE			VXX:SCCS*=**21****		SCCS*=**21****		✓	
	RGB1 INPUT			VXX:SCCS*=**31****		SCCS*=**31****		✓	
	RGB2 INPUT			VXX:SCCS*=**32****		SCCS*=**32****		✓	
	VIDEO INPUT			VXX:SCCS*=**41****		SCCS*=**41****		✓	
	DVI-D INPUT			VXX:SCCS*=**51****		SCCS*=**51****		✓	
	SDI1 INPUT			VXX:SCCS*=**52****		SCCS*=**52****		✓	
	HDMI1 INPUT			VXX:SCCS*=**53****		SCCS*=**53****		✓	
	SDI2 INPUT			VXX:SCCS*=**56****		SCCS*=**56****		✓	
	NORMAL			VXX:SCCS*=**70****		SCCS*=**70****		✓	
	ECO			VXX:SCCS*=**71****		SCCS*=**71****		✓	
	USER1(USER)			VXX:SCCS*=**75****		SCCS*=**75****		✓	
	USER2			VXX:SCCS*=**76****		SCCS*=**76****		✓	
	USER3			VXX:SCCS*=**77****		SCCS*=**77****		✓	

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		Z16K SERIE		
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RZ16K			
PROJECTOR SETUP	DIGITAL LINK INPUT 1			VXX:SCCS*= B0 ****		SCCS*= B0 ****		✓		
	DIGITAL LINK INPUT 2			VXX:SCCS*= B1 ****		SCCS*= B1 ****		✓		
	DIGITAL LINK INPUT 3			VXX:SCCS*= B2 ****		SCCS*= B2 ****		✓		
	DIGITAL LINK INPUT 4			VXX:SCCS*= B3 ****		SCCS*= B3 ****		✓		
	DIGITAL LINK INPUT 5			VXX:SCCS*= B4 ****		SCCS*= B4 ****		✓		
	DIGITAL LINK INPUT 6			VXX:SCCS*= B5 ****		SCCS*= B5 ****		✓		
	DIGITAL LINK INPUT 7			VXX:SCCS*= B6 ****		SCCS*= B6 ****		✓		
	DIGITAL LINK INPUT 8			VXX:SCCS*= B7 ****		SCCS*= B7 ****		✓		
	DIGITAL LINK INPUT 9			VXX:SCCS*= B8 ****		SCCS*= B8 ****		✓		
	DIGITAL LINK INPUT 10			VXX:SCCS*= B9 ****		SCCS*= B9 ****		✓		
	P IN P/Multi Display OFF			VXX:SCCS*= 90 ****		SCCS*= 90 ****		✓		
	P IN P/Multi Display USER1			VXX:SCCS*= 91 ****		SCCS*= 91 ****		✓		
	P IN P/Multi Display USER2			VXX:SCCS*= 92 ****		SCCS*= 92 ****		✓		
	P IN P/Multi Display USER3			VXX:SCCS*= 93 ****		SCCS*= 93 ****		✓		
	* PARAMETER1	PROGRAM1			VXX:SCCS1=*****	QVX:SCCS1=**	SCCS1=*****		✓	
		PROGRAM2			VXX:SCCS2=*****	QVX:SCCS2=**	SCCS2=*****		✓	
		PROGRAM3			VXX:SCCS3=*****	QVX:SCCS3=**	SCCS3=*****		✓	
		PROGRAM4			VXX:SCCS4=*****	QVX:SCCS4=**	SCCS4=*****		✓	
		PROGRAM5			VXX:SCCS5=*****	QVX:SCCS5=**	SCCS5=*****		✓	
		PROGRAM6			VXX:SCCS6=*****	QVX:SCCS6=**	SCCS6=*****		✓	
		PROGRAM7			VXX:SCCS7=*****	QVX:SCCS7=**	SCCS7=*****		✓	
	* PARAMETER2	COMMAND 1			VXX:SCCS*= 01 *****	QVX:SCCS*= 01	SCCS*= 01 *****		✓	
		COMMAND 16			VXX:SCCS*= 16 *****	QVX:SCCS*= 16	SCCS*= 16 *****		✓	
	* PARAMETER3	00:00			VXX:SCCS*= 0000		SCCS*= 0000		✓	
		23:59			VXX:SCCS*= 2359		SCCS*= 2359		✓	
	STARTUP INPUT SELECT	RGB1			VXX:SISS1=RG1	QVX:SISS1	SISS1=RG1		✓	
		RGB2			VXX:SISS1=RG2		SISS1=RG2		✓	
		DVI-D			VXX:SISS1=DVI		SISS1=DVI		✓	
		HDMI1			VXX:SISS1=HD1		SISS1=HD1		✓	
		DIGITAL LINK			VXX:SISS1=DL1		SISS1=DL1		✓	
		SDI1			VXX:SISS1=SD1		SISS1=SD1		✓	
		SDI2			VXX:SISS1=SD2		SISS1=SD2		✓	
		LAST USED			VXX:SISS1=LSU		SISS1=LSU		✓	
	STARTUP INPUT SELECT (DIGITAL LINK)	LAST USED			VXX:SISI2=+00000	QVX:SISI2	SISI2=+00000		✓	
		INPUT1			VXX:SISI2=+00001		SISI2=+00001		✓	
		INPUT2			VXX:SISI2=+00002		SISI2=+00002		✓	
		INPUT3			VXX:SISI2=+00003		SISI2=+00003		✓	
		INPUT4			VXX:SISI2=+00004		SISI2=+00004		✓	
		INPUT5			VXX:SISI2=+00005		SISI2=+00005		✓	
		INPUT6			VXX:SISI2=+00006		SISI2=+00006		✓	
		INPUT7			VXX:SISI2=+00007		SISI2=+00007		✓	
		INPUT8			VXX:SISI2=+00008		SISI2=+00008		✓	
		INPUT9			VXX:SISI2=+00009		SISI2=+00009		✓	
		INPUT10			VXX:SISI2=+00010		SISI2=+00010		✓	
	NO SIGNAL SHUT-OFF	DISABLE			OAF:00	QAF	00		✓	
		10min			OAF:10		10		✓	
		20min			OAF:20		20		✓	
		30min			OAF:30		30		✓	
		40min			OAF:40		40		✓	
		50min			OAF:50		50		✓	
		60min			OAF:60		60		✓	
		70min			OAF:70		70		✓	
		80min			OAF:80		80		✓	
		90min			ODR:90		90		✓	
	NO SIGNAL LIGHTS-OUT	DISABLE			VXX:SLOI1=+00000	QVX:SLOI1	SLOI1=+00000		✓	
		10SEC.			VXX:SLOI1=+00010		SLOI1=+00010		✓	
		20SEC.			VXX:SLOI1=+00020		SLOI1=+00020		✓	
		30SEC.			VXX:SLOI1=+00030		SLOI1=+00030		✓	
		1MIN.			VXX:SLOI1=+00060		SLOI1=+00060		✓	
		2MIN.			VXX:SLOI1=+00120		SLOI1=+00120		✓	
		3MIN.			VXX:SLOI1=+00180		SLOI1=+00180		✓	
		5MIN.			VXX:SLOI1=+00300		SLOI1=+00300		✓	
	REMOTE2 - MODE	DEFAULT			VXX:RMPI0=+00000	QVX:RMPI0	RMPI0=+00000		✓	
		USER			VXX:RMPI0=+00001		RMPI0=+00001		✓	
	REMOTE2 - PIN2	NONE			VXX:RMPS1=P2<NONE	QVX:RMPS1=P2	RMPS1=P2<NONE		✓	
		POWER			VXX:RMPS1=P2<POWER		RMPS1=P2<POWER		✓	
	REMOTE2 - PIN3 - 7	* PARAMETER			VXX:RMPS1=P* <*****	QVX:RMPS1=P*			✓	
		* PARAMETER1	PIN3			VXX:RMPS1=P3<*****		RMPS1=P3<*****		✓
			PIN4			VXX:RMPS1=P4<*****		RMPS1=P4<*****		✓
			PIN5			VXX:RMPS1=P5<*****		RMPS1=P5<*****		✓
			PIN6			VXX:RMPS1=P6<*****		RMPS1=P6<*****		✓
			PIN7			VXX:RMPS1=P7<*****		RMPS1=P7<*****		✓
		* PARAMETER2	NONE			VXX:RMPS1=P* <NONE		RMPS1=P* <NONE		✓
			RGB1			VXX:RMPS1=P* <RGB1		RMPS1=P* <RGB1		✓
			RGB2			VXX:RMPS1=P* <RGB2		RMPS1=P* <RGB2		✓
			HDMI			VXX:RMPS1=P* <HDMI		RMPS1=P* <HDMI		✓
			SDI1			VXX:RMPS1=P* <SD1		RMPS1=P* <SD1		✓
			SDI2			VXX:RMPS1=P* <SD2		RMPS1=P* <SD2		✓
			DIGITAL LINK			VXX:RMPS1=P* <DLINK		RMPS1=P* <DLINK		✓
			REMOTE2 - PIN8	NONE	NONE	VXX:RMPS1=P8<NONE	QVX:RMPS1=P8	RMPS1=P8<NONE		✓
	SHUTTER		SHUTTER		VXX:RMPS1=P8<SHUTTER		RMPS1=P8<SHUTTER		✓	
	FUNCTION BUTTON	DISABLE			OFC:0	QFC	0		✓	
		SYSTEM SELECTOR			OFC:1		1		✓	
		SYSTEM DAYLIGHT VIEW			OFC:2		2		✓	
		SUB MEMORY			OFC:3		3		✓	
		FREEZE			OFC:4		4		✓	
		P IN P			OFC:5		5		✓	
		WAVEFORM MONITOR			OFC:6		6		✓	
		LENS MEMORY LOAD			OFC:7		7		✓	
		PROJECTION METHOD			OFC:10		10		✓	
		DATE AND TIME-DATE SETTING	Year: yyyy			TSD:201506151	QGD	201506161		✓
	Month: mm				TSD:yyymmddw		yyymmddw		✓	
	Date: dd								✓	
	Day:w(1~7:Mon~Sun)								✓	
	DATE AND TIME-TIME SETTING	Hour: hh			TST:154503	QGT	154503		✓	
		Minute: mm			TST:hmmss		hmmss		✓	
		Second: ss							✓	
	DATE AND TIME-NTP SYNCHRONIZATION	OFF			VXX:NTPI0=+00000	QVX:NTPI0	NTPI0=+00000		✓	
		ON			VXX:NTPI0=+00001		NTPI0=+00001		✓	
	LENS TYPE	ET-D75LE6			VXX:LNEI1=+00001	QVX:LNEI1	LNEI1=+00001		✓	
ET-D75LE10				VXX:LNEI1=+00002		LNEI1=+00002		✓		
ET-D75LE20				VXX:LNEI1=+00003		LNEI1=+00003		✓		
ET-D75LE30				VXX:LNEI1=+00004		LNEI1=+00004		✓		
ET-D75LE40				VXX:LNEI1=+00005		LNEI1=+00005		✓		
ET-D75LE8				VXX:LNEI1=+00006		LNEI1=+00006		✓		
ET-D75LE95				VXX:LNEI1=+00007		LNEI1=+00007		✓		
ET-D75LE90				VXX:LNEI1=+00008		LNEI1=+00008		✓		
ET-D75LE50				VXX:LNEI1=+00009		LNEI1=+00009		✓		
LENS ID		All		VXX:LNEI4=+00000	QVX:LNEI4	LNEI4=+00000		✓		
	1		VXX:LNEI4=+00001		LNEI4=+00001		✓			

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		Z16K SERIE
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RZ16K
		255		VXX:LNEI4=+00255		LNEI4=+00255	✓
	LENS NAME			VXX:LNES5=LENSNAME	QVX:LNES5	LNES5=LENSNAME	✓
	LENS CALIBRATION	EXECUTE (ALL)		VXX:LNSIO=+00001			✓
		EXECUTE (SHIFT)		VXX:LNSIO=+00011			✓
		EXECUTE (FOCUS)		VXX:LNSIO=+00012			✓
		EXECUTE (ZOOM)		VXX:LNSIO=+00013			✓
		EXECUTE (SHIFT/FOCUS)		VXX:LNSIO=+00021			✓
		EXECUTE (SHIFT/ZOOM)		VXX:LNSIO=+00022			✓
		EXECUTE (FOCUS/ZOOM)		VXX:LNSIO=+00023			✓
	LENS MEMORY1 NAME CHANGE	LENSMEMORY1		VXX:NCGS5=LENSMEMORY1	QVX:NCGS5	NCGS5=LENSMEMORY1	✓
	LENS MEMORY2 NAME CHANGE	LENSMEMORY2		VXX:NCGS6=LENSMEMORY2	QVX:NCGS6	NCGS6=LENSMEMORY2	✓
	LENS MEMORY3 NAME CHANGE	LENSMEMORY3		VXX:NCGS7=LENSMEMORY3	QVX:NCGS7	NCGS7=LENSMEMORY3	✓
	LENS MEMORY4 NAME CHANGE	LENSMEMORY4		VXX:NCGS9=LENSMEMORY4	QVX:NCGS9	NCGS9=LENSMEMORY4	✓
	LENS MEMORY5 NAME CHANGE	LENSMEMORY5		VXX:NCGSA=LENSMEMORY5	QVX:NCGSA	NCGSA=LENSMEMORY5	✓
	LENS MEMORY6 NAME CHANGE	LENSMEMORY6		VXX:NCGSB=LENSMEMORY6	QVX:NCGSB	NCGSB=LENSMEMORY6	✓
	LENS MEMORY7 NAME CHANGE	LENSMEMORY7		VXX:NCGSC=LENSMEMORY7	QVX:NCGSC	NCGSC=LENSMEMORY7	✓
	LENS MEMORY8 NAME CHANGE	LENSMEMORY8		VXX:NCGSD=LENSMEMORY8	QVX:NCGSD	NCGSD=LENSMEMORY8	✓
	LENS MEMORY9 NAME CHANGE	LENSMEMORY9		VXX:NCGSE=LENSMEMORY9	QVX:NCGSE	NCGSE=LENSMEMORY9	✓
	LENS MEMORY10 NAME CHANGE	LENSMEMORY10		VXX:NCGSF=LENSMEMORY10	QVX:NCGSF	NCGSF=LENSMEMORY10	✓
	LENS MEMORY-LOAD	LENS MEMORY1		VXX:LNMI1=+00000			✓
		LENS MEMORY2		VXX:LNMI1=+00001			✓
		LENS MEMORY3		VXX:LNMI1=+00002			✓
		LENS MEMORY4		VXX:LNMI1=+00003			✓
		LENS MEMORY5		VXX:LNMI1=+00004			✓
		LENS MEMORY6		VXX:LNMI1=+00005			✓
		LENS MEMORY7		VXX:LNMI1=+00006			✓
		LENS MEMORY8		VXX:LNMI1=+00007			✓
		LENS MEMORY9		VXX:LNMI1=+00008			✓
		LENS MEMORY10		VXX:LNMI1=+00009			✓
	LENS MEMORY-SAVE	LENS MEMORY1		VXX:LNMI2=+00000			✓
		LENS MEMORY2		VXX:LNMI2=+00001			✓
		LENS MEMORY3		VXX:LNMI2=+00002			✓
		LENS MEMORY4		VXX:LNMI2=+00003			✓
		LENS MEMORY5		VXX:LNMI2=+00004			✓
		LENS MEMORY6		VXX:LNMI2=+00005			✓
		LENS MEMORY7		VXX:LNMI2=+00006			✓
		LENS MEMORY8		VXX:LNMI2=+00007			✓
		LENS MEMORY9		VXX:LNMI2=+00008			✓
		LENS MEMORY10		VXX:LNMI2=+00009			✓
	LENS MEMORY-DELETE	LENS MEMORY1		VXX:LNMI3=+00000			✓
		LENS MEMORY2		VXX:LNMI3=+00001			✓
		LENS MEMORY3		VXX:LNMI3=+00002			✓
		LENS MEMORY4		VXX:LNMI3=+00003			✓
		LENS MEMORY5		VXX:LNMI3=+00004			✓
		LENS MEMORY6		VXX:LNMI3=+00005			✓
		LENS MEMORY7		VXX:LNMI3=+00006			✓
		LENS MEMORY8		VXX:LNMI3=+00007			✓
		LENS MEMORY9		VXX:LNMI3=+00008			✓
		LENS MEMORY10		VXX:LNMI3=+00009			✓
	LENS MEMORY1-DEFAULT NAME	LENSMEMORY1		VXX:NCLI5=+00000			✓
	LENS MEMORY2-DEFAULT NAME	LENSMEMORY2		VXX:NCLI6=+00000			✓
	LENS MEMORY3-DEFAULT NAME	LENSMEMORY3		VXX:NCLI7=+00000			✓
	LENS MEMORY4-DEFAULT NAME	LENSMEMORY4		VXX:NCLI9=+00000			✓
	LENS MEMORY5-DEFAULT NAME	LENSMEMORY5		VXX:NCLIA=+00000			✓
	LENS MEMORY6-DEFAULT NAME	LENSMEMORY6		VXX:NCLIB=+00000			✓
	LENS MEMORY7-DEFAULT NAME	LENSMEMORY7		VXX:NCLIC=+00000			✓
	LENS MEMORY8-DEFAULT NAME	LENSMEMORY8		VXX:NCLID=+00000			✓
	LENS MEMORY9-DEFAULT NAME	LENSMEMORY9		VXX:NCLIE=+00000			✓
	LENS MEMORY10-DEFAULT NAME	LENSMEMORY10		VXX:NCLIF=+00000			✓
	INITIALIZE-ALL USER DATA	USER INITILIZE		VXX:RSTS1=0password			✓
		USER RESTORE		VXX:RSTS1=1password			✓
	INITIAL START UP	STANDBY		OPY:0	QPY	0	✓
		ON		OPY:1		1	✓
		LAST MEMORY		OPY:2		2	✓
	MODEL NAME	MODEL NAME			QID	MODELNAME	✓
	SERIAL NUMBER	SW0101234			QSN	SW0101234	✓
	PROJECTOR RUNTIME	7864320H			QVX:RTMS1	RTMS1=7864320	✓
	LAMP1(LIGHT1) RUNTIME	9999H			Q\$L:1	9999	✓
	LAMP2(LIGHT2) RUNTIME	9999H			Q\$L:2	9999	✓
	LIGHT1 RUNTIME	7864320H			QVX:LRTS3=00	LRTS3=00:7864320	✓
	LIGHT2 RUNTIME	7864320H			QVX:LRTS3=01	LRTS3=01:7864320	✓
	LIGHT STATUS	ALL OFF			QLS	0	✓
		1:ON, 2:OFF				1	✓
		1:OFF, 2:ON				2	✓
		ALL ON				3	✓
	CONTINUOUS LIGHTING TIME	7864320H00M			QVX:CLTS1	CLTS1=7864320:00	✓
	CONSOLIDATED RUNTIME	7864320H			QVX:CRTS1	CRTS1=7864320	✓
	LAMP(LIGHT) CONTROL STATUS	LAMP OFF			Q\$S	0	✓
		In turning ON				1	✓
		LAMP ON				2	✓
		LAMP Cooling				3	✓
	MAC ADDRESS	AB0102030405			QMA	AB0102030405	✓
	MAIN FIRMWARE VERSION	V1.00.01			QVX:SVRS0	SVRS0=1.00.01	✓
	SUB FIRMWARE VERSION	V1.00.01			QVX:SVRS2	SVRS2=1.00.01	✓
	INPUT SIGNAL NAME	CHANNEL1 (MAIN CH)			QVX:NSGS1	NSGS1=*****	✓
		CHANNEL2 (SUB CH)			QVX:NSGS2	NSGS2=*****	✓
	TEMPERATURE (INTAKE)	0030/0080			QTM:0	0030/0080	✓
	TEMPERATURE (EXHAUST AIR)	0030/0080			QTM:1	0030/0080	✓
	TEMPERATURE (OPTICS MODULE)	0030/0080			QTM:2	0030/0080	✓
	TEMPERATURE (LIGHT1 / LIGHT1-	0030/0080			QTM:11	0030/0080	✓
	TEMPERATURE (LIGHT2 / LIGHT1-	0030/0080			QTM:12	0030/0080	✓
	TEMPERATURE (LIGHT2-B)	0030/0080			QTM:13	0030/0080	✓
	TEMPERATURE (LIGHT2-S)	0030/0080			QTM:14	0030/0080	✓
	P IN P-MODE	OFF		OPP:0	QPP	0	✓
		USER1		OPP:1		1	✓
		USER2		OPP:2		2	✓
		USER3		OPP:3		3	✓
	P IN P-MAIN WINDOW	RGB1		MSI:RG1	QIM	RG1	✓
		RGB2		MSI:RG2		RG2	✓
		DVI		MSI:DVI		DVI	✓
		HDMI1		MSI:HD1		HD1	✓
		SDI1		MSI:SD1		SD1	✓
		SDI2		MSI:SD2		SD2	✓
	P IN P-MAIN WIDNOW-SIZE-INTERLOCKED	OFF		MSL:0			✓
		ON		MSL:1			✓
	P IN P-MAIN WIDNOW-SIZE-VERTICAL	10		MSV:010			✓
		100		MSV:100			✓
	P IN P-MAIN WIDNOW-SIZE-HORIZONTAL	10		MSH:010			✓
		100		MSH:100			✓
	P IN P-MAIN WIDNOW-SIZE-BOTH	10		MSZ:010			✓
		100		MSZ:100			✓

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		Z16K SERIE	
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RZ16K		
P IN P	P IN P-MAIN WIDNOW-POSITION-VERTICAL	min.		MPV:-600				-580	
		max.		MPV:+600				+580	
	P IN P-MAIN WIDNOW-POSITION-HORIZONTAL	min.		MPH:-960				-928	
		max.		MPH:+960				+928	
	P IN P-MAIN WINDOW-SIZE	INTERLOCKED	OFF			QSM	OF.V010.H010.HV100		✓
			ON				ON.V010.H010.HV100		✓
		VERTICAL SIZE	10-100				** .V010.H***.HV***		✓
		HORIZONTAL SIZE	10-100				** .V***.H010.HV***		✓
	P IN P-MAIN WINDOW-POSITION	H/V SIZE	10-100				** .V***.H***.HV100		✓
		V:-364 +364				QPA	V-364.H-651		✓
		H:-651 +651					V+364.H+651		✓
	P IN P-SUB WINDOW	RGB1			SIS:RG1	QIS	RG1		✓
		RGB2			SIS:RG2		RG2		✓
		DVI			SIS:DVI		DVI		✓
		HDMI1			SIS:HD1		HD1		✓
		SD1			SIS:SD1		SD1		✓
		SD2			SIS:SD2		SD2		✓
	P IN P-SUB WINDOW-SIZE	INTERLOCKED	OFF			QSS	OF.V010.H010.HV100		✓
			ON				ON.V010.H010.HV100		✓
		VERTICAL SIZE	10-100				** .V010.H***.HV***		✓
HORIZONTAL SIZE		10-100				** V***.H010.HV***		✓	
P IN P-SUB WINDOW-POSITION	H/V SIZE	10-100				** .V***.H***.HV100		✓	
	V:-364 +364				QPS	V-364.H-651		✓	
	H:-651 +651					V+364.H+651		✓	
P IN P-SUB WIDNOW-SIZE-INTERLOCKED	OFF			SSL:0		0		✓	
	ON			SSL:1		1		✓	
P IN P-SUB WIDNOW-SIZE-VERTICAL	10			SSV:010		010		✓	
	100			SSV:100		100		✓	
P IN P-SUB WIDNOW-SIZE-HORIZONTAL	10			SSH:010		010		✓	
	100			SSH:100		100		✓	
P IN P-SUB WIDNOW-SIZE-BOTH	10			SSZ:010		010		✓	
	100			SSZ:100		100		✓	
P IN P-SUB WIDNOW-POSITION-VERTICAL	-600			SPV:-600		-600		-580	
	+600			SPV:+600		+600		+580	
P IN P-SUB WIDNOW-POSITION-HORIZONTAL	-960			SPH:-960		-960		-928	
	+960			SPH:+960		+960		+928	
P IN P-SUB WINDOW-CLOCK PHASE	0			VXX:SCPI0=+00000	QVX:SCPI0	SCPI0=+00000		✓	
	31			VXX:SCPI0=+00031		SCPI0=+00031		✓	
P IN P-FRAME LOCK	MAIN WINDOW			PFL:0	QPF	0		✓	
	SUB WINDOW			PFL:1		1		✓	
P IN P-TYPE	MAIN WINDOW			PTP:0	QPT	0		✓	
	SUB WINDOW			PTP:1		1		✓	
TEST PATTERN	TEST PATTERN	Off		OTS:00	QTS	00		✓	
		White		OTS:01		01		✓	
		Black		OTS:02		02		✓	
		Window		OTS:05		05		✓	
		Reversed Window		OTS:06		06		✓	
		Cross Hatch		OTS:07		07		✓	
		Color Bar V		OTS:08		08		✓	
		Focus (Level 0%)		OTS:32		32		✓	
		Focus (Level 50%)		OTS:33		33		✓	
		Focus (Level 100%)		OTS:34		34		✓	
		Color Bar Side		OTS:51		51		✓	
		16:9/4:3		OTS:59		59		✓	
		Focus Red		OTS:70		70		✓	
		Focus Green		OTS:71		71		✓	
		Focus Blue		OTS:72		72		✓	
		Focus Cyan		OTS:73		73		✓	
		Focus Magenta		OTS:74		74		✓	
		Focus Yellow		OTS:75		75		✓	
		Focus		OTS:78		78		✓	
		3D-1		OTS:80		80		✓	
3D-2		OTS:81		81		✓			
3D-3		OTS:82		82		✓			
3D-4		OTS:83		83		✓			
SIGNAL LIST	SIGNAL LIST-REGISTRATION			OEM				✓	
	SIGNAL LIST-DELETE	A1			ODM:A1				✓
		A2			ODM:A2				✓
		A7			ODM:A7				✓
		A8			ODM:A8				✓
		L1			ODM:L1				✓
		L2			ODM:L2				✓
		L7			ODM:L7				✓
		L8			ODM:L8				✓
	SUB MEMORY LIST-CHANGEVER	01			OCS:01				✓
		96			OCS:96				✓
	SUB MEMORY LIST-CHANGEVER (EXTENDED)	01			OCS:01-01				✓
96				OCS:95-96				✓	
SUB MEMORY LIST-REGISTRATION			OES				✓		
SUB MEMORY LIST-DELETE	01			ODS:01-01				✓	
	96			ODS:95-96				✓	
SUB MEMORY USAGE STATE	01				QSB	01		✓	
	96					96		✓	
SECURITY	SECURITY SETTING	OFF			QVX:SPWI1	SPWI1=+00000		✓	
		ON				SPWI1=+00001		✓	
	CONTROL DEVICE SETUP-CONTROL PANEL	DISABLE			VXX:CDSI1=+00000	QVX:CDSI1	CDSI1=+00000		✓
		ENABLE			VXX:CDSI1=+00001		CDSI1=+00001		✓
		USER			VXX:CDSI1=+00002		CDSI1=+00002		✓
	CONTROL DEVICE SETUP-REMOTE CONTROL	DISABLE			VXX:CDSI2=+00000	QVX:CDSI2	CDSI2=+00000		✓
ENABLE				VXX:CDSI2=+00001		CDSI2=+00001		✓	
USER				VXX:CDSI2=+00002		CDSI2=+00002		✓	
NETWORK	DIGITAL LINK MODE	AUTO		VXX:DKMI1=+00001	QVX:DKMI1	DKMI1=+00001		✓	
		DIGITAL LINK		VXX:DKMI1=+00002		DKMI1=+00002		✓	
		ETHERNET		VXX:DKMI1=+00003		DKMI1=+00003		✓	
		LONG REACH MODE		VXX:DKMI1=+00004		DKMI1=+00004		✓	
	DIGITAL LINK-DUPLEX(Ethernet)	Auto negotiation			VXX:DKDI1=+00000	QVX:DKDI1	DKDI1=+00000		✓
		100BaseTX-Full			VXX:DKDI1=+00001		DKDI1=+00001		✓
		100BaseTX-Half			VXX:DKDI1=+00002		DKDI1=+00002		✓
	DIGITAL LINK-DUPLEX(DIGITAL LINK)	Auto negotiation			VXX:DKDI2=+00000	QVX:DKDI2	DKDI2=+00000		✓
		100BaseTX-Full			VXX:DKDI2=+00001		DKDI2=+00001		✓
		100BaseTX-Half			VXX:DKDI2=+00002		DKDI2=+00002		✓
	DIGITAL LINK STATUS-LINK	NO LINK				QVX:DKSI1	DKSI1=+00000		✓
		DIGITAL LINK					DKSI1=+00001		✓
LPM						DKSI1=+00002		✓	
ETHERNET						DKSI1=+00003		✓	
DIGITAL LINK STATUS-HDCP STATUS	NO SIGNAL				QVX:DKSI2	DKSI2=+00000		✓	
	OFF					DKSI2=+00001		✓	
	ON					DKSI2=+00002		✓	
DIGITAL LINK STATUS-SIGNAL QUALITY (MIN)	-255				QVX:DKSI3	DKSI3=-00255		✓	
	0					DKSI3=+00000		✓	
DIGITAL LINK STATUS-SIGNAL	-255				QVX:DKSI4	DKSI4=-00255		✓	

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		Z16K SERIE
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RZ16K
	QUALITY (MAX)	0				DKSI4=+00000	✓
	DIGITAL LINK INPUT CH LIST	HD1:HDMI1,HD2:HDMI2...			QVX:DL1S1	DL1S1=HD1:HDMI1,***:***	✓
	PROJECTOR NAME SETTING	PROJECTOR1		VXX:NCGS8=PROJECTOR1	QVX:NCGS8	NCGS8=PROJECTOR1	✓
	Art-Net SETUP	OFF		VXX:DANI1=+00000	QVX:DANI1	DANI1=+00000	✓
		ON(2.*.*)		VXX:DANI1=+00002		DANI1=+00002	✓
		ON(10.*.*)		VXX:DANI1=+00003		DANI1=+00003	✓
		ON(MANUAL)		VXX:DANI1=+00004		DANI1=+00004	✓
	Art-Net SETUP-START ADDRESS	1		VXX:DANI3=+00001	QVX:DANI3	DANI3=+00001	✓
		501		VXX:DANI3=+00501		DANI3=+00501	✓
	Art-Net SETUP-NET	0		VXX:DANI4=+00000	QVX:DANI4	DANI4=+00000	✓
		127		VXX:DANI4=+00127		DANI4=+00127	✓
	Art-Net SETUP-SUB NET	0		VXX:DANI5=+00000	QVX:DANI5	DANI5=+00000	✓
		15		VXX:DANI5=+00015		DANI5=+00015	✓
	Art-Net SETUP-UNIVERS	0		VXX:DANI6=+00000	QVX:DANI6	DANI6=+00000	✓
		15		VXX:DANI6=+00015		DANI6=+00015	✓
	Art-Net SETUP-CHANNEL SETTING	DEFAULT		VXX:DANI8=+00000	QVX:DANI8	DANI8=+00000	✓
		1		VXX:DANI8=+00001		DANI8=+00001	✓
		2		VXX:DANI8=+00002		DANI8=+00002	✓
		USER		VXX:DANI8=+00100		DANI8=+00100	✓

Note: The commands or parameters with "*" shows available commands or parameters for the projector which has been activated by the Upgrade Kit.