

Control Commands

PT-RZ21K Series



**Model No. PT-RZ21K
PT-RS20K**

- 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

(2017-12)

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC
BASIC OPERATION REMOTE CONTROL	POWER	ON OFF (STANDBY)		PON POF	QPW	001 000	✓ ✓	✓ ✓
	INPUT SELECT	COMPUTER1 COMPUTER2 VIDEO Y/C DVI HDMI1 SDI1 SDI2 DIGITAL LINK		IIS: RG1 IIS: RG2 IIS: VID IIS: SVD IIS: DVI IIS: HD1 IIS: SD1 IIS: SD2 IIS: DL1	QIN	RG1 RG2 VID SVD DVI HD1 SD1 SD2 DL1	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓
	INPUT SELECT (DIGITAL LINK)	COMPUTER1 COMPUTER2 VIDEO HDMI1 HDMI2 S-VIDEO		IIS: DL1: PC1 IIS: DL1: PC2 IIS: DL1: VID IIS: DL1: HD1 IIS: DL1: HD2 IIS: DL1: SVD		DL1: PC1 DL1: PC2 DL1: VID DL1: HD1 DL1: HD2 DL1: SVD	✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
	FREEZE	OFF ON		OFZ: 0 OFZ: 1	QFZ	0 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	ON OFF		OSH: 0 OSH: 1	QSH	0 1	✓ ✓	✓ ✓
	SHUTTER(Toggle)	OFF ON		OSH	QSH	0 1	✓ ✓	✓ ✓
	FUNCTION KEY			FC1			✓	✓
	SYSTEM SELCTOR KEY			OSL			✓	✓
	ASPECT KEY			VS1			✓	✓
	NUMERIC KEY	0 1 2 3 4 5 6 7 8 9		ONK: 0 ONK: 1 ONK: 2 ONK: 3 ONK: 4 ONK: 5 ONK: 6 ONK: 7 ONK: 8 ONK: 9			✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓
	LENS HOME POSITION	EXECUTE		VXX: LNSI 1=+00001			✓	✓
	ACTIVE FOCUS OPTIMIZER- ACTIVE FOCUS	OFF ON		VXX: AFOI 1=+00000 VXX: AFOI 1=+00001	QVX: AFOI 1	AFOI 1=+00000 AFOI 1=+00001	✓ ✓	✓ ✓
	ACTIVE FOCUS OPTIMIZER-FOCUS OFFSET BRIGHT	-00099 +00099		VXX: FOBI 1=- 00099 VXX: FOBI 1=+00099	QVX: FOBI 1	FOBI 1=- 00099 FOBI 1=+00099	✓ ✓	✓ ✓
	ACTIVE FOCUS OPTIMIZER-FOCUS OFFSET DARK	-00099 +00099		VXX: FOBI 2=- 00099 VXX: FOBI 2=+00099	QVX: FOBI 2	FOBI 2=- 00099 FOBI 2=+00099	✓ ✓	✓ ✓
	ACTIVE FOCUS OPTIMIZER- INITILIZE	EXECUTE		VXX: FOI I 1=+00001			✓	✓

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC
Yellow	LENS SHIFT-HORIZONTAL	SLOW+ SLOW- NORMAL+ NORMAL- FAST+ FAST-		VXX: LNSI 2=+00000			✓	✓
				VXX: LNSI 2=+00001			✓	✓
				VXX: LNSI 2=+00100			✓	✓
				VXX: LNSI 2=+00101			✓	✓
				VXX: LNSI 2=+00200			✓	✓
				VXX: LNSI 2=+00201			✓	✓
	LENS SHIFT-VERTICAL	SLOW+ SLOW- NORMAL+ NORMAL- FAST+ FAST-		VXX: LNSI 3=+00000			✓	✓
				VXX: LNSI 3=+00001			✓	✓
				VXX: LNSI 3=+00100			✓	✓
				VXX: LNSI 3=+00101			✓	✓
				VXX: LNSI 3=+00200			✓	✓
				VXX: LNSI 3=+00201			✓	✓
	LENS FOCUS	SLOW+ SLOW- NORMAL+ NORMAL- FAST+ FAST-		VXX: LNSI 4=+00000			✓	✓
				VXX: LNSI 4=+00001			✓	✓
VXX: LNSI 4=+00100						✓	✓	
VXX: LNSI 4=+00101						✓	✓	
VXX: LNSI 4=+00200						✓	✓	
VXX: LNSI 4=+00201						✓	✓	
LENS ZOOM	SLOW+ SLOW- NORMAL+ NORMAL- FAST+ FAST-		VXX: LNSI 5=+00000			✓	✓	
			VXX: LNSI 5=+00001			✓	✓	
			VXX: LNSI 5=+00100			✓	✓	
			VXX: LNSI 5=+00101			✓	✓	
			VXX: LNSI 5=+00200			✓	✓	
			VXX: LNSI 5=+00201			✓	✓	
LENS POSITION HORIZONTAL	-02480 +02480		VXX: LNSI 7=- 02480 VXX: LNSI 7=+02480	QVX: LNSI 7	LNSI 7=- 02480 LNSI 7=+02480	✓	✓	
LENS POSITION VERTICAL	-03200 +03200		VXX: LNSI 8=- 03200 VXX: LNSI 8=+03200	QVX: LNSI 8	LNSI 8=- 03200 LNSI 8=+03200	✓	✓	
LENS POSITION FOCUS	+00000 +02560		VXX: LNSI 9=+00000 VXX: LNSI 9=+02560	QVX: LNSI 9	LNSI 9=+00000 LNSI 9=+02560	✓	✓	
LENS POSITION H/V	-02480/-03200 +02480/+03200		VXX: LNSSB=- 02480- 03200 VXX: LNSSB=+02480+03200	QVX: LNSSB	LNSSB=- 02480- 03200 LNSSB=+02480+03200	✓	✓	
LENS POSITION H/V FOCUS	-02480/-03200/+00000 +02480/+03200/+02560		VXX: LNSSC=- 02480- 03200+00000 VXX: LNSSC=+02480+03200+02560	QVX: LNSSC	LNSSC=- 02480- 03200+00000 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=*****.....	✓	✓	
Blue	PICTURE MODE	DYNAMIC NATURAL STANDARD CINEMA GRAPHIC DICOM SIM. USER		VPM: DYN	QPM	DYN	✓	✓
				VPM: NAT		NAT	✓	✓
				VPM: STD		STD	✓	✓
				VPM: CIN		CIN	✓	✓
			VPM: GRA		GRA	✓	✓	
			VPM: DI C		DI C	✓	✓	
			VPM: USR		USR	✓	✓	
PICTURE MODE-NAME SETTING USER	PICTUREMODE		VXX: NCGSO=PICTUREMODE	QVX: NCGSO	NCGSO=PICTUREMODE	✓	✓	
CONTRAST	+1 +63		VCN: 001 VCN: 063	QVR	001 063	✓	✓	
BRIGHTNESS	+1		VBR: 001	QVB	001	✓	✓	

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES		
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC	
PICTURE		+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		✓	✓
		15		VSR: 015		015		✓	✓
	COLOR TEMPERATURE	DEFAULT(MIDDLE)		OTE: 1		1		✓	✓
		USER		OTE: 4		4		✓	✓
		USER1(USER)		OTE: 04		4		✓	✓
		USER2		OTE: 09		9		✓	✓
		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		✓	✓
	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: DI C		DI C		✓	✓	
	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		✓	✓	
DAYLIGHT VIEW FRONT INSTALL	OFF		VXX: DLVI 0=+00000	QVX: DLVI 0	DLVI 0=+00000		✓	✓	
	AUTO(1)		VXX: DLVI 0=+00001		DLVI 0=+00001		✓	✓	
	ON(2)		VXX: DLVI 0=+00002		DLVI 0=+00002		✓	✓	

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC
		ON(3) 4 5 6		VXX: DLVI 0=+00003 VXX: DLVI 0=+00004 VXX: DLVI 0=+00005 VXX: DLVI 0=+00006		DLVI 0=+00003 DLVI 0=+00004 DLVI 0=+00005 DLVI 0=+00006	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓
	NOISE REDUCTION	OFF 1 2 3 4 5 6		VNS: 0 VNS: 1 VNS: 2 VNS: 3 VNS: 4 VNS: 5 VNS: 6	QNS	0 1 2 3 4 5 6	✓ ✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓ ✓
	DYNAMIC CONTRAST/IRIS	OFF 1 2 3 USER		OAI: 0 OAI: 1 OAI: 2 OAI: 3 OAI: 4	QAI	0 1 2 3 4	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓
	DYNAMIC CONTRAST/AUTO IRIS (AUTO CONTRAST)	OFF 1 255		OAI: A000 OAI: A001 OAI: A255	QAI: A	000 001 255	✓ ✓ ✓	✓ ✓ ✓
	DYNAMIC CONTRAST (BRIGHT SIGNAL LEVEL)	6% 50%		VXX: DYCI 1=+00006 VXX: DYCI 1=+00050	QVX: DYCI 1	00006 00050	✓ ✓	✓ ✓
	DYNAMIC CONTRAST (LIGHTS OUT TIMER)	DISABLE 0.0s 10.0s		VXX: DYCS2=OFF VXX: DYCS2=0. 0 VXX: DYCS2=10. 0	QVX: DYCS2	OFF 0. 0 10. 0	✓ ✓ ✓	✓ ✓ ✓
	DYNAMIC CONTRAST (LIGHTS OUT TIMER)	0 5		VXX: DYCI 3=+00000 VXX: DYCI 3=+00005	QVX: DYCI 3	00000 00005	✓ ✓	✓ ✓
	DYNAMIC CONTRAST/MANUAL IRIS (MANUAL INTENSITY)	OFF 1 255		OAI: M000 OAI: M001 OAI: M255	QAI: M	000 001 255	✓ ✓ ✓	✓ ✓ ✓
	DYNAMIC CONTRAST (DYNAMIC GAMMA)	OFF 1 2 3		OAI: D0 OAI: D1 OAI: D2 OAI: D3	QAI: D	0 1 2 3	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓
	COLOR SPACE	NATIVE ITU-709 DCI-P3 ITU2020		VXX: CSPI 1=+00000 VXX: CSPI 1=+00001 VXX: CSPI 1=+00002 VXX: CSPI 1=+00003	QVX: CSPI 1	CSPI 1=+00000 CSPI 1=+00001 CSPI 1=+00002 CSPI 1=+00003	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓
	TV-SYSTEM	AUTO1 AUTO2 NTSC NTSC4.43 PAL PAL-M PAL-N PAL60 SECAM		VSG: AT1 VSG: AT2 VSG: NTS VSG: N44 VSG: PAL VSG: PAM VSG: PAN VSG: P60 VSG: SEC		AT1 AT2 NTS N44 PAL PAM PAN P60 SEC	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓
	SYSTEM SELECTOR RGB(VGA/480P)	VGA60 480P(YCbCr) 480p(RGB)		ORF: 0 ORF: 1 ORF: 3	QRF	0 1 3	✓ ✓ ✓	✓ ✓ ✓
	SYSTEM SELECTOR RGB(Other)/DVI/SLOT-DVI	RGB YPbPr		ORF: 0 ORF: 1	QRF	0 1	✓ ✓	✓ ✓
	SYSTEM SELECTOR	RGB		ORF: 0	QRF	0	✓	✓

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC
	HDMI/DIGITAL LINK/SLOT-HDMI	YPbPr AUTO		ORF: 1 ORF: 2		1 2	✓ ✓	✓ ✓
POSITION	GEOMETRY	OFF KEYSTONE CURVED PC-1 PC-2 PC-3 CORNER-CORRECTION		VXX: GMMI 0=+00000 VXX: GMMI 0=+00001 VXX: GMMI 0=+00002 VXX: GMMI 0=+00003 VXX: GMMI 0=+00004 VXX: GMMI 0=+00005 VXX: GMMI 0=+00010	QVX: GMMI 0	GMMI 0=+00000 GMMI 0=+00001 GMMI 0=+00002 GMMI 0=+00003 GMMI 0=+00004 GMMI 0=+00005 GMMI 0=+00010	✓ ✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓ ✓
	GEOMETRY-KEYSTONE-LENS THROW RATIO	0.7 16.5	0.1 step	VXX: GMKSO=+00. 7 VXX: GMKSO=+16. 5	QVX: GMKSO	GMKSO=+00. 7 GMKSO=+16. 5	✓ ✓	✓ ✓
	GEOMETRY-KEYSTONE-VERTICAL BALANCE	-60 +60		VXX: GMKI 4=- 00060 VXX: GMKI 4=+00060	QVX: GMKI 4	GMKI 4=- 00060 GMKI 4=+00060	✓ ✓	✓ ✓
	GEOMETRY-KEYSTONE-HORIZONTAL BALANCE	-30 +30		VXX: GMKI 7=- 00030 VXX: GMKI 7=+00030	QVX: GMKI 7	GMKI 7=- 00030 GMKI 7=+00030	✓ ✓	✓ ✓
	GEOMETRY-KEYSTONE-VERTICAL KEYSTONE	-40.0 (-45.0)* +40.0 (+45.0)*	0.2 step	VXX: GMKS8=- 40. 0 VXX: GMKS8=+40. 0	QVX: GMKS8	GMKS8=- 40. 0 GMKS8=+40. 0	✓ ✓	✓ ✓
	GEOMETRY-KEYSTONE-HORIZONTAL KEYSTONE	-15.0 (-40.0)* +15.0 (+40.0)*	0.2 step	VXX: GMKS9=- 15. 0 VXX: GMKS9=+15. 0	QVX: GMKS9	GMKS9=- 15. 0 GMKS9=+15. 0	✓ ✓	✓ ✓
	GEOMETRY-CURVED-LENS THROW RATIO	0.7 16.5	0.1 step	VXX: GMCSO=+00. 7 VXX: GMCSO=+16. 5	QVX: GMCSO	GMCSO=+00. 7 GMCSO=+16. 5	✓ ✓	✓ ✓
	GEOMETRY-CURVED-VERTICAL ARC	-50 (-100)* +50 (+100)*		VXX: GMCI 3=- 00050 VXX: GMCI 3=+00050	QVX: GMCI 3	GMCI 3=- 00050 GMCI 3=+00050	✓ ✓	✓ ✓
	GEOMETRY-CURVED-HORIZONTAL ARC	-50 (-100)* +50 (+100)*		VXX: GMCI 7=- 00050 VXX: GMCI 7=+00050	QVX: GMCI 7	GMCI 7=- 00050 GMCI 7=+00050	✓ ✓	✓ ✓
	GEOMETRY-CURVED-VERTICAL BALANCE	-60 +60		VXX: GMCI 2=- 00060 VXX: GMCI 2=+00060	QVX: GMCI 2	GMCI 2=- 00060 GMCI 2=+00060	✓ ✓	✓ ✓
	GEOMETRY-CURVED-HORIZONTAL BALANCE	-30 +30		VXX: GMCI 6=- 00030 VXX: GMCI 6=+00030	QVX: GMCI 6	GMCI 6=- 00030 GMCI 6=+00030	✓ ✓	✓ ✓
	GEOMETRY-CURVED-VERTICAL KEYSTONE	-40.0 (-45.0)* +40.0 (+45.0)*	0.2 step	VXX: GMCS8=- 40. 0 VXX: GMCS8=+40. 0	QVX: GMCS8	GMCS8=- 40. 0 GMCS8=+40. 0	✓ ✓	✓ ✓
	GEOMETRY-CURVED-HORIZONTAL KEYSTONE	-15.0 (-40.0)* +15.0 (+40.0)*	0.2 step	VXX: GMCS9=- 15. 0 VXX: GMCS9=+15. 0	QVX: GMCS9	GMCS9=- 15. 0 GMCS9=+15. 0	✓ ✓	✓ ✓
	GEOMETRY-CURVED-MAINTAIN ASPECT RATIO	OFF ON		VXX: GMCI A=+00000 VXX: GMCI A=+00001	QVX: GMCI A	GMCI A=+00000 GMCI A=+00001	✓ ✓	✓ ✓
	GEOMETRY-CORNER CORRECTION-UPPER LEFT(V)	min. max.		VXX: GMFI 1=+00000 VXX: GMFI 1=+00300	QVX: GMFI 1	GMFI 1=+00000 GMFI 1=+00300	0 +300	0 +263
	GEOMETRY-CORNER CORRECTION-UPPER RIGHT(V)	min. max.		VXX: GMFI 2=+00000 VXX: GMFI 2=+00300	QVX: GMFI 2	GMFI 2=+00000 GMFI 2=+00300	0 +300	0 +263
	GEOMETRY-CORNER CORRECTION-LOWER LEFT(V)	min. max.		VXX: GMFI 3=- 00300 VXX: GMFI 3=+00000	QVX: GMFI 3	GMFI 3=- 00300 GMFI 3=+00000	-300 0	-263 0
	GEOMETRY-CORNER CORRECTION-LOWER RIGHT(V)	min. max.		VXX: GMFI 4=- 00300 VXX: GMFI 4=+00000	QVX: GMFI 4	GMFI 4=- 00300 GMFI 4=+00000	-300 0	-263 0
	GEOMETRY-CORNER CORRECTION-LINEARITY(V)	min. max.		VXX: GMFI 5=- 00127 VXX: GMFI 5=+00127	QVX: GMFI 5	GMFI 5=- 00127 GMFI 5=+00127	-127 +127	-127 +127
	GEOMETRY-CORNER CORRECTION-UPPER LEFT(H)	min. max.		VXX: GMFI 6=+00000 VXX: GMFI 6=+00480	QVX: GMFI 6	GMFI 6=+00000 GMFI 6=+00480	0 +480	0 +350
	GEOMETRY-CORNER CORRECTION-UPPER RIGHT(H)	min. max.		VXX: GMFI 7=- 00480 VXX: GMFI 7=+00000	QVX: GMFI 7	GMFI 7=- 00480 GMFI 7=+00000	-480 0	-350 0
	GEOMETRY-CORNER CORRECTION-LOWER LEFT(H)	min. max.		VXX: GMFI 8=+00000 VXX: GMFI 8=+00480	QVX: GMFI 8	GMFI 8=+00000 GMFI 8=+00480	0 +480	0 +350
	GEOMETRY-CORNER	min.		VXX: GMFI 9=- 00480	QVX: GMFI 9	GMFI 9=- 00480	-480	-350

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES		
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC	
	CORRECTION-LOWER RIGHT(H)	max.		VXX: GMFI9=+00000		GMFI9=+00000		0	0
	GEOMETRY-CORNER CORRECTION-LINEARITY(H)	min. max.		VXX: GMFIA=- 00127 VXX: GMFIA=+00127	QVX: GMFIA	GMFIA=- 00127 GMFIA=+00127		-127 +127	-127 +127
	GEOMETRY-CORNER/PINCUSHION-	min. max.		VXX: GMFIB=- 00100 VXX: GMFIB=+00100	QVX: GMFIB	GMFIB=- 00100 GMFIB=+00100		✓ ✓	✓ ✓
	GEOMETRY-CORNER/PINCUSHION-	min. max.		VXX: GMFIC=- 00100 VXX: GMFIC=+00100	QVX: GMFIC	GMFIC=- 00100 GMFIC=+00100		✓ ✓	✓ ✓
	GEOMETRY-CORNER/PINCUSHION-	min. max.		VXX: GMFID=- 00100 VXX: GMFID=+00100	QVX: GMFID	GMFID=- 00100 GMFID=+00100		✓ ✓	✓ ✓
	GEOMETRY-CORNER/PINCUSHION-	min. max.		VXX: GMFIE=- 00100 VXX: GMFIE=+00100	QVX: GMFIE	GMFIE=- 00100 GMFIE=+00100		✓ ✓	✓ ✓
	GEOMETRY-CORNER/PINCUSHION-	AUTO MANUAL		VXX: GMFIF=+00000 VXX: GMFIF=+00001	QVX: GMFIF	GMFIF=+00000 GMFIF=+00001		✓ ✓	✓ ✓
	SHIFT-HORIZONTAL	0 +4095		VTH: 0000 VTH: 4095	QTH	0000 4095		✓ ✓	✓ ✓
	SHIFT-VERTICAL	0 +4094		VTV: 0000 VTV: 4094	QTV	0000 4094		✓ ✓	✓ ✓
	CLOCK PHASE	0 +31		VCP: 000 VCP: 031	QCP	000 063		✓ ✓	✓ ✓
	ASPECT	AUTO/VID AUTO/DEFAULT NORMAL(4:3) WIDE(16:9) NATIVE(through) FULL(HV FIT) H-FIT V-FIT		VSE: 0 VSE: 1 VSE: 2 VSE: 5 VSE: 6 VSE: 9 VSE: 10	QSE	0 1 2 5 6 9 10		✓ ✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓ ✓
	ZOOM-HORIZONTAL	50 999		OZH: 050 OZH: 999	QZH	050 999		✓ ✓	✓ ✓
	ZOOM-VERTICAL	50 999		OZV: 050 OZV: 999	QZV	050 999		✓ ✓	✓ ✓
	ZOOM-BOTH	50 999		OZO: 050 OZO: 999	QZO	050 999		✓ ✓	✓ ✓
	ZOOM-INTERLOCKED	OFF ON		OZS: 0 OZS: 1	QZS	0 1		✓ ✓	✓ ✓
	ZOOM-MODE	INTERNAL FULL		OZT: 0 OZT: 1	QZT	0 1		✓ ✓	✓ ✓
	DIGITAL CINEMA REALITY	AUTO OFF 30p/25p FIXED		OPD: 0 OPD: 1 OPD: 2	QPD	0 1 2		✓ ✓ ✓	✓ ✓ ✓
	BLANKING-UPPER	min. max.		DBU: 000 DBU: 2398	QLU	000 2398		0 1198	0 1048
	BLANKING-LOWER	min. max.		DBB: 000 DBB: 2398	QLB	000 2398		0 1198	0 1048
	BLANKING-RIGHT	min. max.		DBR: 000 DBR: 3838	QLR	000 3838		0 1918	0 1398
BLANKING-LEFT	min. max.		DBL: 000 DBL: 3838	QLL	000 3838		0 1918	0 1398	
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-	155		VTL: 0155	QTL	0155		✓	✓	

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES		
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC	
ADVANCED	TOTAL LINES	2047		VTL: 2047		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: MSKI 1=+00000 VXX: MSKI 1=+00001 VXX: MSKI 1=+00002 VXX: MSKI 1=+00003	QVX: MSKI 1	MSKI 1=+00000 MSKI 1=+00001 MSKI 1=+00002 MSKI 1=+00003		✓	✓
	EDGE BLENDING	OFF ON USER		VXX: EDBI 0=+00000 VXX: EDBI 0=+00001 VXX: EDBI 0=+00002	QVX: EDBI 0	EDBI 0=+00000 EDBI 0=+00001 EDBI 0=+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	0 1023
	EDGE BLENDING-START-LOWER	min. max.		VEB: 0000 VEB: 2272	QEB	0000 2272		0 1199	0 1199
	EDGE BLENDING-START-LEFT	min. max.		VEL: 0000 VEL: 3712	QEL	0000 3712		0 1023	0 1023
	EDGE BLENDING-START-RIGHT	min. max.		VER: 0000 VER: 3712	QER	0000 3712		0 1919	0 1919
	EDGE BLENDING-WIDTH-UPPER	min. max.		VXX: EUWI 0=+00000 VXX: EUWI 0=+02272	QVX: EUWI 0	EUWI 0=+00000 EUWI 0=+02272		0 1023	0 1023
	EDGE BLENDING-WIDTH-LOWER	min. max.		VXX: EBWI 0=+00000 VXX: EBWI 0=+02272	QVX: EBWI 0	EBWI 0=+00000 EBWI 0=+02272		0 1199	0 1199
	EDGE BLENDING-WIDTH-LEFT	min. max.		VXX: ELWI 0=+00000 VXX: ELWI 0=+03712	QVX: ELWI 0	ELWI 0=+00000 ELWI 0=+03712		0 1023	0 1023
	EDGE BLENDING-WIDTH-RIGHT	min. max.		VXX: ERWI 0=+00000 VXX: ERWI 0=+03712	QVX: ERWI 0	ERWI 0=+00000 ERWI 0=+03712		0 1919	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: EBI I 1=+00000 VXX: EBI I 1=+00001	QVX: EBI I 1	EBI I 1=+00000 EBI I 1=+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: EBI I 2=+00000 VXX: EBI I 2=+00001	QVX: EBI I 2	EBI I 2=+00000 EBI I 2=+00001		✓	✓
	EDGE BLENDING-BLACK BORDER WIDTH-UPPER	min. max.		VJU: 0000 VJU: 2272	QJU	0000 2272		0 1023	0 1023
	EDGE BLENDING-BLACK BORDER WIDTH-LOWER	min. max.		VJB: 0000 VJB: 2272	QJB	0000 2272		0 1199	0 1199
	EDGE BLENDING-BLACK BORDER WIDTH-LEFT	min. max.		VJL: 0000 VJL: 3712	QJL	0000 3712		0 1023	0 1023

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC
	EDGE BLENDING-BLACK BORDER WIDTH-RIGHT	min. max.		VJR: 0000 VJR: 3712	QJR	0000 3712	0 1919	0 1919
	EDGE BLENDING-BLACK BORDER WIDTH-UPPER KEYSTONE AREA	min. max.		VXX: EBBI 4=- 02272 VXX: EBBI 4=+02272	QVX: EBBI 4	EBBI 4=- 02272 EBBI 4=+02272	-1199 1919	-1199 1919
	EDGE BLENDING-BLACK BORDER WIDTH-LOWER KEYSTONE AREA	min. max.		VXX: EBBI 5=- 02272 VXX: EBBI 5=+02272	QVX: EBBI 5	EBBI 5=- 02272 EBBI 5=+02272	-1199 1919	-1199 1919
	EDGE BLENDING-BLACK BORDER WIDTH-LEFT KEYSTONE AREA	min. max.		VXX: EBBI 6=- 03712 VXX: EBBI 6=+03712	QVX: EBBI 6	EBBI 6=- 03712 EBBI 6=+03712	-1199 1919	-1199 1919
	EDGE BLENDING-BLACK BORDER WIDTH-RIGHT KEYSTONE AREA	min. max.		VXX: EBBI 7=- 03712 VXX: EBBI 7=+03712	QVX: EBBI 7	EBBI 7=- 03712 EBBI 7=+03712	-1199 1919	-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: EBBI 3=+00000 VXX: EBBI 3=+00001	QVX: EBBI 3	EBBI 3=+00000 EBBI 3=+00001	✓ ✓	✓ ✓
	EDGE BLENDING-OVERLAPPED BLACK LEVEL-LOWER	OFF ON		VXX: EBBI 4=+00000 VXX: EBBI 4=+00001	QVX: EBBI 4	EBBI 4=+00000 EBBI 4=+00001	✓ ✓	✓ ✓
	EDGE BLENDING-OVERLAPPED BLACK LEVEL-LEFT INTERLOCKED	OFF ON		VXX: EBBI 5=+00000 VXX: EBBI 5=+00001	QVX: EBBI 5	EBBI 5=+00000 EBBI 5=+00001	✓ ✓	✓ ✓
	EDGE BLENDING-OVERLAPPED BLACK LEVEL-RIGHT	OFF ON		VXX: EBBI 6=+00000 VXX: EBBI 6=+00001	QVX: EBBI 6	EBBI 6=+00000 EBBI 6=+00001	✓ ✓	✓ ✓
	EDGE BLENDING-AUTO TESTPATTERN	OFF ON		VXX: EATI 1=+00000 VXX: EATI 1=+00001	QVX: EATI 1	EATI 1=+00000 EATI 1=+00001	✓ ✓	✓ ✓
	FRAME RESPONSE	NORMAL FAST FIXED		VXX: FDYI 0=+00000 VXX: FDYI 0=+00001 VXX: FDYI 0=+00005	QVX: FDYI 0	FDYI 0=+00000 FDYI 0=+00001 FDYI 0=+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: FRCI 1=+00000 VXX: FRCI 1=+00001 VXX: FRCI 1=+00002 VXX: FRCI 1=+00003	QVX: FRCI 1	FRCI 1=+00000 FRCI 1=+00001 FRCI 1=+00002 FRCI 1=+00003	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓
	FILM DETECTION	OFF ON		VXX: FDTI 1=+00000 VXX: FDTI 1=+00001	QVX: FDTI 1	FDTI 1=+00000 FDTI 1=+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	✓ ✓	✓ ✓
DISPLAY LANGUAGE	LANGUAGE	English		OLG: ENG	QLG	ENG	✓	✓
		German		OLG: DEU		DEU	✓	✓
		French		OLG: FRA		FRA	✓	✓
		Spanish		OLG: ESP		ESP	✓	✓
		Italian		OLG: I TL		I TL	✓	✓
		Japanese		OLG: JPN		JPN	✓	✓
		Chinese		OLG: CHI		CHI	✓	✓
		Russian		OLG: RUS		RUS	✓	✓
		Korea		OLG: KOR		KOR	✓	✓

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES		
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC	
		Portuguse		OLG: POR		POR	✓	✓	
3D SETTINGS	3D SYSTEM SETTING	SINGLE		VXX: DSYI 1=+00000	QVX: DSYI 1	DSYI 1=+00000	✓	✓	
		DUAL(LEFT)		VXX: DSYI 1=+00001		DSYI 1=+00001	✓	✓	
		DUAL(RIGHT)		VXX: DSYI 1=+00002		DSYI 1=+00002	✓	✓	
	3D FILTER	AUTO		VXX: DFTI 1=+00000	QVX: DFTI 1	DFTI 1=+00000	✓	✓	
		OFF		VXX: DFTI 1=+00001		DFTI 1=+00001	✓	✓	
		ON		VXX: DFTI 1=+00002		DFTI 1=+00002	✓	✓	
	3D SYNC SETTING	OFF		VXX: DSNI 1=+00000	QVX: DSNI 1	DSNI 1=+00000	✓	✓	
		1		VXX: DSNI 1=+00001		DSNI 1=+00001	✓	✓	
		2		VXX: DSNI 1=+00002		DSNI 1=+00002	✓	✓	
		3		VXX: DSNI 1=+00003		DSNI 1=+00003	✓	✓	
		4		VXX: DSNI 1=+00004		DSNI 1=+00004	✓	✓	
		5		VXX: DSNI 1=+00005		DSNI 1=+00005	✓	✓	
		6		VXX: DSNI 1=+00006		DSNI 1=+00006	✓	✓	
		7		VXX: DSNI 1=+00007		DSNI 1=+00007	✓	✓	
		8		VXX: DSNI 1=+00008		DSNI 1=+00008	✓	✓	
		9		VXX: DSNI 1=+00009		DSNI 1=+00009	✓	✓	
		10		VXX: DSNI 1=+00010		DSNI 1=+00010	✓	✓	
	11		VXX: DSNI 1=+00011	DSNI 1=+00011	✓	✓			
	3D SYNC SETTING-STEREO SYNC OUTPUT DELAY	0	10 step	VXX: DSNI 2=+00000	QVX: DSNI 2	DSNI 2=+00000	✓	✓	
		25000		VXX: DSNI 2=+25000		DSNI 2=+25000	✓	✓	
3D SIMUL INPUT SETTING-L:RGB1/R:RGB2	OFF		VXX: DSMI 1=+00000	QVX: DSMI 1	DSMI 1=+00000	✓	✓		
	AUTO		VXX: DSMI 1=+00002		DSMI 1=+00002	✓	✓		
3D SIMUL INPUT SETTING-L:HDMI/R:DVI-D	OFF		VXX: DSMI 2=+00000	QVX: DSMI 2	DSMI 2=+00000	✓	✓		
	AUTO		VXX: DSMI 2=+00002		DSMI 2=+00002	✓	✓		
3D SIMUL INPUT SETTING-L:SDI1/R:SDI2	OFF		VXX: DSMI 3=+00000	QVX: DSMI 3	DSMI 3=+00000	✓	✓		
	AUTO		VXX: DSMI 3=+00002		DSMI 3=+00002	✓	✓		
3D INPUT FORMAT	AUTO		VXX: DI FI 1=+00000	QVX: DI FI 1	DI FI 1=+00000	✓	✓		
	NATIVE(2D)		VXX: DI FI 1=+00001		DI FI 1=+00001	✓	✓		
	SIMULTANEOUS		VXX: DI FI 1=+00002		DI FI 1=+00002	✓	✓		
	SIDE BY SIDE		VXX: DI FI 1=+00003		DI FI 1=+00003	✓	✓		
	TOP AND BOTTOM		VXX: DI FI 1=+00004		DI FI 1=+00004	✓	✓		
	LINE BY LINE		VXX: DI FI 1=+00005		DI FI 1=+00005	✓	✓		
3D LEFT/RIGHT SWAP	NORMAL		VXX: DSWI 1=+00000	QVX: DSWI 1	DSWI 1=+00000	✓	✓		
	SWAPPED		VXX: DSWI 1=+00001		DSWI 1=+00001	✓	✓		
	3D COLOR MATCHING	SHARED 2D/3D			VXX: DCM1 1=+00000	QVX: DCM1 1	DCM1 1=+00000	✓	✓
		SEPARATE 2D/3D			VXX: DCM1 1=+00001		DCM1 1=+00001	✓	✓
	3D PICTURE BALANCE	80			VXX: DBAI 1=+00080	QVX: DBAI 1	DBDI 1=+00080	✓	✓
		120			VXX: DBAI 1=+00120		DBAI 1=+00120	✓	✓
3D PICTURE BALANCE-WHITE BALANCE HIGH RED	80		VXX: DBAI 2=+00080	QVX: DBAI 2	DBDI 2=+00080	✓	✓		
	120		VXX: DBAI 2=+00120		DBAI 2=+00120	✓	✓		
3D PICTURE BALANCE-WHITE BALANCE HIGH GREEN	80		VXX: DBAI 3=+00080	QVX: DBAI 3	DBDI 3=+00080	✓	✓		
	120		VXX: DBAI 3=+00120		DBAI 3=+00120	✓	✓		
3D PICTURE BALANCE-WHITE BALANCE HIGH BLUE	80		VXX: DBAI 4=+00080	QVX: DBAI 4	DBDI 4=+00080	✓	✓		
	120		VXX: DBAI 4=+00120		DBAI 4=+00120	✓	✓		
3D PICTURE BALANCE-BRIGHTNESS	-8		VXX: DBAI 5=- 00008	QVX: DBAI 5	DBDI 5=- 00008	✓	✓		
	+8		VXX: DBAI 5=+00008		DBAI 5=+00008	✓	✓		
3D PICTURE BALANCE-WHITE BALANCE LOW RED	-8		VXX: DBAI 6=- 00008	QVX: DBAI 6	DBDI 6=- 00008	✓	✓		
	+8		VXX: DBAI 6=+00008		DBAI 6=+00008	✓	✓		
3D PICTURE BALANCE-WHITE BALANCE LOW GREEN	-8		VXX: DBAI 7=- 00008	QVX: DBAI 7	DBDI 7=- 00008	✓	✓		
	+8		VXX: DBAI 7=+00008		DBAI 7=+00008	✓	✓		

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC
	3D PICTURE BALANCE-WHITE	-8		VXX: DBAI 8=- 00008	QVX: DBAI 8	DBDI 8=- 00008	✓	✓
	BALANCE LOW BLUE	+8		VXX: DBAI 8=+00008		DBAI 8=+00008	✓	✓
	3D PICTURE BALANCE-COLOR	80		VXX: DBAI 9=+00080	QVX: DBAI 9	DBDI 9=+00080	✓	✓
		120		VXX: DBAI 9=+00120		DBAI 9=+00120	✓	✓
	3D PICTURE BALANCE-TINT	-8		VXX: DBAI A=- 00008	QVX: DBAI A	DBDI A=- 00008	✓	✓
		+8		VXX: DBAI A=+00008		DBAI A=+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: DFDI 1=+00000	QVX: DFDI 1	DFDI 1=+00000	✓	✓	
	25000		VXX: DFDI 1=+25000		DFDI 1=+25000	✓	✓	
3D TEST MODE	NORMAL		VXX: DTSI 1=+00000	QVX: DTSI 1	DTSI 1=+00000	✓	✓	
	SIDE BY SIDE		VXX: DTSI 1=+00001		DTSI 1=+00001	✓	✓	
	LEFT/LEFT		VXX: DTSI 1=+00002		DTSI 1=+00002	✓	✓	
	RIGHT/RIGHT		VXX: DTSI 1=+00003		DTSI 1=+00003	✓	✓	
	LEFT/BLACK		VXX: DTSI 1=+00004		DTSI 1=+00004	✓	✓	
	BLACK/RIGHT		VXX: DTSI 1=+00005		DTSI 1=+00005	✓	✓	
3D SAFETY PRECAUTIONS MESSAGE	OFF		VXX: DMGI 1=+00000	QVX: DMGI 1	DMGI 1=+00000	✓	✓	
	ON		VXX: DMGI 1=+00001		DMGI 1=+00001	✓	✓	
COLOR MATCHING	OFF		VXX: CMAI 0=+00000	QVX: CMAI 0	CMAI 0=+00000	✓	✓	
	3COLORS		VXX: CMAI 0=+00001		CMAI 0=+00001	✓	✓	
	7COLORS		VXX: CMAI 0=+00002		CMAI 0=+00002	✓	✓	
	MEASURED		VXX: CMAI 0=+00004		CMAI 0=+00004	✓	✓	
COLOR MATCHING-3COLOR-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-3COLOR-GREEN	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-3COLOR-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-3COLOR-AUTO TESTPATTERN	OFF		VXX: CATI 0=+00000	QVX: CATI 0	CATI 0=+00000	✓	✓	
	ON		VXX: CATI 0=+00001		CATI 0=+00001	✓	✓	
COLOR MATCHING-7COLOR-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-7COLOR-GREEN	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-7COLOR-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-7COLOR-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-7COLOR-MAGEN	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-7COLOR-YELLO	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-7COLOR-WHITE	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-7COLOR-AUTO TESTPATTERN	OFF		VXX: CATI 1=+00000	QVX: CATI 1	CATI 1=+00000	✓	✓	
	ON		VXX: CATI 1=+00001		CATI 1=+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	✓	✓	

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC
	COLOR MATCHING-MEASURED MODE-MEASURED DATA RED	0,1,1 (Y,x,y) 65535,999,999(Y,x,y)		VXX: CMMS1=00000, 0001, 0001 VXX: CMMS1=65535, 0999, 0999	QVX: CMMS1	CMMS1=00000, 0001, 0001 CMMS1=65535, 0999, 0999	✓	✓
	COLOR MATCHING-MEASURED MODE-MEASURED DATA GREEN	0,1,1 (Y,x,y) 65535,999,999(Y,x,y)		VXX: CMMS2=00000, 0001, 0001 VXX: CMMS2=65535, 0999, 0999	QVX: CMMS2	CMMS2=00000, 0001, 0001 CMMS2=65535, 0999, 0999	✓	✓
	COLOR MATCHING-MEASURED MODE-MEASURED DATA BLUE	0,1,1 (Y,x,y) 65535,999,999(Y,x,y)		VXX: CMMS3=00000, 0001, 0001 VXX: CMMS3=65535, 0999, 0999	QVX: CMMS3	CMMS3=00000, 0001, 0001 CMMS3=65535, 0999, 0999	✓	✓
	COLOR MATCHING-MEASURED MODE-MEASURED DATA WHITE	0,1,1 (Y,x,y) 65535,999,999(Y,x,y)		VXX: CMMS4=00000, 0001, 0001 VXX: CMMS4=65535, 0999, 0999	QVX: CMMS4	CMMS4=00000, 0001, 0001 CMMS4=65535, 0999, 0999	✓	✓
	COLOR MATCHING-MEASURED MODE-TARGET DATA RED	0,1,1 (Y,x,y) 65535,999,999(Y,x,y)		VXX: CMMS0=00000, 0001, 0001 VXX: CMMS0=65535, 0999, 0999	QVX: CMMS0	CMMS0=00000, 0001, 0001 CMMS0=65535, 0999, 0999	✓	✓
	COLOR MATCHING-MEASURED MODE-TARGET DATA GREEN	0,1,1 (Y,x,y) 65535,999,999(Y,x,y)		VXX: CMMS1=00000, 0001, 0001 VXX: CMMS1=65535, 0999, 0999	QVX: CMMS1	CMMS1=00000, 0001, 0001 CMMS1=65535, 0999, 0999	✓	✓
	COLOR MATCHING-MEASURED MODE-TARGET DATA BLUE	0,1,1 (Y,x,y) 65535,999,999(Y,x,y)		VXX: CMMS2=00000, 0001, 0001 VXX: CMMS2=65535, 0999, 0999	QVX: CMMS2	CMMS2=00000, 0001, 0001 CMMS2=65535, 0999, 0999	✓	✓
	COLOR MATCHING-MEASURED MODE-TARGET DATA CYAN	0,1,1 (Y,x,y) 65535,999,999(Y,x,y)		VXX: CMMS3=00000, 0001, 0001 VXX: CMMS3=65535, 0999, 0999	QVX: CMMS3	CMMS3=00000, 0001, 0001 CMMS3=65535, 0999, 0999	✓	✓
	COLOR MATCHING-MEASURED MODE-TARGET DATA MAGENTA	0,1,1 (Y,x,y) 65535,999,999(Y,x,y)		VXX: CMMS4=00000, 0001, 0001 VXX: CMMS4=65535, 0999, 0999	QVX: CMMS4	CMMS4=00000, 0001, 0001 CMMS4=65535, 0999, 0999	✓	✓
	COLOR MATCHING-MEASURED MODE-TARGET DATA YELLOW	0,1,1 (Y,x,y) 65535,999,999(Y,x,y)		VXX: CMMS5=00000, 0001, 0001 VXX: CMMS5=65535, 0999, 0999	QVX: CMMS5	CMMS5=00000, 0001, 0001 CMMS5=65535, 0999, 0999	✓	✓
	COLOR MATCHING-MEASURED MODE-TARGET DATA WHITE	0,1,1 (Y,x,y) 65535,999,999(Y,x,y)		VXX: CMMS6=00000, 0001, 0001 VXX: CMMS6=65535, 0999, 0999	QVX: CMMS6	CMMS6=00000, 0001, 0001 CMMS6=65535, 0999, 0999	✓	✓
	COLOR MATCHING-MEASURED MODE-AUTO TESTPATTERN	OFF ON		VXX: CATI 3=+00000 VXX: CATI 3=+00001	QVX: CATI 3	CATI 3=+00000 CATI 3=+00001	✓	✓
	AUTO SIGNAL	OFF ON		VXX: AASI 0=+00000 VXX: AASI 0=+00001	QVX: AASI 0	AASI 0=+00000 AASI 0=+00001	✓	✓
	AUTO SETUP -MODE	USER DEFAULT WIDE		OAM: 0 OAM: 1 OAM: 2	QAM	0 1 2	✓	✓
	AUTO SETUP -POSITION ADJ.	OFF ON		VXX: APAI 0=+00000 VXX: APAI 0=+00001	QVX: APAI 0	APAI 0=+00000 APAI 0=+00001	✓	✓
	AUTO SETUP -SIGNAL LEVEL ADJ.	OFF ON		VXX: ASLI 0=+00000 VXX: ASLI 0=+00001	QVX: ASLI 0	ASLI 0=+00000 ASLI 0=+00001	✓	✓
	BACKUP INPUT SETTING-BACKUP INPUT	PRIMARY SECONDARY TOGGLE		VXX: BACI 1=+00001 VXX: BACI 1=+00002 VXX: BACI 1=+00010	QVX: BACI 1	BACI 1=+00001 BACI 1=+00002 BACI 1=+00010	✓	✓
	BACKUP INPUT SETTING-BACKUP INPUT MODE	OFF ON/1 2 3 4		VXX: BACI 2=+00000 VXX: BACI 2=+00001 VXX: BACI 2=+00002 VXX: BACI 2=+00003 VXX: BACI 2=+00004	QVX: BACI 2	BACI 2=+00000 BACI 2=+00001 BACI 2=+00002 BACI 2=+00003 BACI 2=+00004	✓	✓
	SIMUL INPUT SETTING - RGB IN	OFF AUTO (3D)		VXX: SIMI 1=+00000 VXX: SIMI 1=+00002	QVX: SIMI 1	SIMI 1=+00000 SIMI 1=+00002	✓	✓
	SIMUL INPUT SETTING - HDMI/DVI IN	OFF AUTO (2D) AUTO (3D)		VXX: SIMI 2=+00000 VXX: SIMI 2=+00001 VXX: SIMI 2=+00002	QVX: SIMI 2	SIMI 2=+00000 SIMI 2=+00001 SIMI 2=+00002	✓	✓
	SIMUL INPUT SETTING - SDI IN	OFF AUTO (2D) AUTO (3D)		VXX: SIMI 3=+00000 VXX: SIMI 3=+00001 VXX: SIMI 3=+00002	QVX: SIMI 3	SIMI 3=+00000 SIMI 3=+00001 SIMI 3=+00002	✓	✓
	RGB IN-RGB1 SYNC SLICE LEVEL	LOW HIGH		VXX: STRI 0=+00000 VXX: STRI 0=+00001	QVX: STRI 0	STRI 0=+00000 STRI 0=+00001	✓	✓
	RGB IN-RGB1 EDID MODE	DEFAULT		VXX: EDM7=+00000	QVX: EDM7	EDM7=+00000	✓	✓

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC
		SCREEB FIT USER		VXX: EDM1 7=+00001 VXX: EDM1 7=+00010		EDM1 7=+00001 EDM1 7=+00010	✓ ✓	✓ ✓
	RGB IN-RGB2 SYNC SLICE LEVEL	LOW HIGH		VXX: STRI 1=+00000 VXX: STRI 1=+00001	QVX: STRI 1	STRI 1=+00000 STRI 1=+00001	✓ ✓	✓ ✓
	RGB IN-RGB2 EDID MODE	DEFAULT SCREEB FIT USER		VXX: EDM1 1=+00000 VXX: EDM1 1=+00001 VXX: EDM1 1=+00010	QVX: EDM1 1	EDM1 1=+00000 EDM1 1=+00001 EDM1 1=+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: EDVI 1=+06000 VXX: EDVI 1=+05000 VXX: EDVI 1=+04800 VXX: EDVI 1=+03000 VXX: EDVI 1=+02500 VXX: EDVI 1=+02400	QVX: EDVI 1	EDVI 1=+06000 EDVI 1=+05000 EDVI 1=+04800 EDVI 1=+03000 EDVI 1=+02500 EDVI 1=+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: DVII 0=+00000 VXX: DVII 0=+00001 VXX: DVII 0=+00002	QVX: DVII 0	DVII 0=+00000 DVII 0=+00001 DVII 0=+00002	✓ ✓ ✓	✓ ✓ ✓
	DVI-D IN-EDID MODE	DEFAULT SCREEN FIT USER		VXX: EDM2=+00000 VXX: EDM2=+00001 VXX: EDM2=+00010	QVX: EDM2 0	EDM2=+00000 EDM2=+00001 EDM2=+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		VXX: EDVI 2=+06000 VXX: EDVI 2=+05000	QVX: EDVI 2	EDVI 2=+06000 EDVI 2=+05000	✓ ✓	✓ ✓

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC
		48Hz		VXX: EDVI 2=+04800		EDVI 2=+04800	✓	✓
		30Hz		VXX: EDVI 2=+03000		EDVI 2=+03000	✓	✓
		25Hz		VXX: EDVI 2=+02500		EDVI 2=+02500	✓	✓
		24Hz		VXX: EDVI 2=+02400		EDVI 2=+02400	✓	✓
	HDMI IN-SIGNAL LEVEL	0-1023		VXX: HSLI 0=+00000	QVX: HSLI 0	HSLI 0=+00000	✓	✓
		64-940		VXX: HSLI 0=+00001		HSLI 0=+00001	✓	✓
		AUTO		VXX: HSLI 0=+00002		HSLI 0=+00002	✓	✓
	HDMI IN-EDID MODE	DEFAULT		VXX: EDM 3=+00000	QVX: EDM 3	EDM 3=+00000	✓	✓
		SCREEN FIT		VXX: EDM 3=+00001		EDM 3=+00001	✓	✓
		USER		VXX: EDM 3=+00010		EDM 3=+00010	✓	✓
	HDMI IN-EDID RESOLUTION	1024x768p		VXX: EDRS3=1024: 0768: p	QVX: EDRS3	EDRS3=1024: 0768: p	✓	✓
		1280x720p		VXX: EDRS3=1280: 0720: p		EDRS3=1280: 0720: p	✓	✓
		1280x768p		VXX: EDRS3=1280: 0768: p		EDRS3=1280: 0768: p	✓	✓
		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	✓	✓	
HDMI IN-EDID VERTICAL SCAN FREQUENCY	60Hz		VXX: EDVI 3=+06000	QVX: EDVI 3	EDVI 3=+06000	✓	✓	
	50Hz		VXX: EDVI 3=+05000		EDVI 3=+05000	✓	✓	
	48Hz		VXX: EDVI 3=+04800		EDVI 3=+04800	✓	✓	
	30Hz		VXX: EDVI 3=+03000		EDVI 3=+03000	✓	✓	
	25Hz		VXX: EDVI 3=+02500		EDVI 3=+02500	✓	✓	
	24Hz		VXX: EDVI 3=+02400		EDVI 3=+02400	✓	✓	
DIGITAL LINK-SIGNAL LEVEL	0-1023		VXX: DKLI 0=+00000	QVX: DKLI 0	DKLI 0=+00000	✓	✓	
	64-940		VXX: DKLI 0=+00001		DKLI 0=+00001	✓	✓	
	AUTO		VXX: DKLI 0=+00002		DKLI 0=+00002	✓	✓	
DIGITAL LINK-SIGNAL LEVEL	AUTO		VXX: DKLI 1=+00000	QVX: DKLI 1	DKLI 1=+00000	✓	✓	
	0-1023		VXX: DKLI 1=+00001		DKLI 1=+00001	✓	✓	
	64-940		VXX: DKLI 1=+00002		DKLI 1=+00002	✓	✓	
DIGITAL LINK-EDID MODE	DEFAULT		VXX: EDM 4=+00000	QVX: EDM 4	EDM 4=+00000	✓	✓	
	SCREEN FIT		VXX: EDM 4=+00001		EDM 4=+00001	✓	✓	
	USER		VXX: EDM 4=+00010		EDM 4=+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	✓	✓		

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC
	SDI IN-SIGNAL LEVEL (SDI2)	64-940 4-1019		VXX: SSLI 2=+00000 VXX: SSLI 2=+00001	QVX: SSLI 2	SSLI 2=+00000 SSLI 2=+00001	✓ ✓	✓ ✓
	SDI IN-SIGNAL LEVEL (DUAL LINK 1 : SDI1+2)	64-940 4-1019		VXX: SSLI 3=+00000 VXX: SSLI 3=+00001	QVX: SSLI 3	SSLI 3=+00000 SSLI 3=+00001	✓ ✓	✓ ✓
	SDI IN-BIT DEPTH (SDI1)	AUTO 12-bit 10-bit		VXX: SBTI 1=+00000 VXX: SBTI 1=+00001 VXX: SBTI 1=+00002	QVX: SBTI 1	SBTI 1=+00000 SBTI 1=+00001 SBTI 1=+00002	✓ ✓ ✓	✓ ✓ ✓
	SDI IN-BIT DEPTH (SDI2)	AUTO 12-bit 10-bit		VXX: SBTI 2=+00000 VXX: SBTI 2=+00001 VXX: SBTI 2=+00002	QVX: SBTI 2	SBTI 2=+00000 SBTI 2=+00001 SBTI 2=+00002	✓ ✓ ✓	✓ ✓ ✓
	SDI IN-BIT DEPTH (DUAL LINK 1 : SDI1+2)	AUTO 12-bit 10-bit		VXX: SBTI 3=+00000 VXX: SBTI 3=+00001 VXX: SBTI 3=+00002	QVX: SBTI 3	SBTI 3=+00000 SBTI 3=+00001 SBTI 3=+00002	✓ ✓ ✓	✓ ✓ ✓
	SDI IN-3G SDI MAPPING (SDI1)	AUTO LEVEL A LEVEL B		VXX: SGM1 1=+00000 VXX: SGM1 1=+00001 VXX: SGM1 1=+00002	QVX: SGM1 1	SGM1 1=+00000 SGM1 1=+00001 SGM1 1=+00002	✓ ✓ ✓	✓ ✓ ✓
	SDI IN-3G SDI MAPPING (SDI2)	AUTO LEVEL A LEVEL B		VXX: SGM2 2=+00000 VXX: SGM2 2=+00001 VXX: SGM2 2=+00002	QVX: SGM2 2	SGM2 2=+00000 SGM2 2=+00001 SGM2 2=+00002	✓ ✓ ✓	✓ ✓ ✓
	SDI RESOLUTION	* PARAMETER		VXX: *****=+*****	QVX: *****	*****=+*****	✓	✓
		* PARAMETER1	SDI1 SDI2 DUAL LINK 1(SDI1+2)	VXX: SRSI 1=+***** VXX: SRSI 2=+***** VXX: SRDI 1=+*****		SRSI 1=+***** SRSI 2=+***** SRDI 1=+*****	✓ ✓ ✓	✓ ✓ ✓
		* PARAMETER2	AUTO 720x480i 720x576i 1280x720p 1920x1080i 1920x1080p 1920x1080sF 2048x1080p	VXX: *****=+00000 VXX: *****=+00001 VXX: *****=+00002 VXX: *****=+00003 VXX: *****=+00005 VXX: *****=+00006 VXX: *****=+00007 VXX: *****=+00009		*****=+00000 *****=+00001 *****=+00002 *****=+00003 *****=+00005 *****=+00006 *****=+00007 *****=+00009	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓
	SDI SYSTEM SELECTOR	* PARAMETER		VXX: SYSS1=*: *****: *****	QVX: SYSS1=*: *****	SYSS1=*: *****: *****	✓	✓
		* PARAMETER1, 2	SDI1 SDI2 DUAL LINK 1(SDI1+2)	VXX: SYSS1=1: 1 VXX: SYSS1=1: 2 VXX: SYSS1=2: 12		SYSS1=1: 1: ***** SYSS1=1: 2: ***** SYSS1=2: 12: *****	✓ ✓ ✓	✓ ✓ ✓
		* PARAMETER3	AUTO RGB YPbPr4:4:4 YPbPr4:2:2 XYZ	VXX: SYSS1=*: *****: 00000 VXX: SYSS1=*: *****: 00001 VXX: SYSS1=*: *****: 00002 VXX: SYSS1=*: *****: 00003 VXX: SYSS1=*: *****: 00004		SYSS1=*: *****: 00000 SYSS1=*: *****: 00001 SYSS1=*: *****: 00002 SYSS1=*: *****: 00003 SYSS1=*: *****: 00004	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓
	SDI IN - SDI LINK	SINGLE LINK DUAL LINK AUTO		VXX: SLKI 1=+00000 VXX: SLKI 1=+00001 VXX: SLKI 1=+00010	QVX: SLKI 1	SLKI 1=+00000 SLKI 1=+00001 SLKI 1=+00010	✓ ✓ ✓	✓ ✓ ✓
	MULTI PROJECTOR SYNC - MODE	OFF MASTER SLAVE		VXX: MPSI 1=+00000 VXX: MPSI 1=+00001 VXX: MPSI 1=+00002	QYX: MPSI 1	MPSI 1=+00000 MPSI 1=+00001 MPSI 1=+00002	✓ ✓ ✓	✓ ✓ ✓
	FRAME SYNC SETTING(MULTI PROJECTOR SYNC) - CONTRAST	OFF ON		VXX: CSYI 1=+00000 VXX: CSYI 1=+00001	QVX: CSYI 1	CSYI 1=+00000 CSYI 1=+00001	✓ ✓	✓ ✓
	MULTI PROJECTOR SYNC - SHUTTER SYNC.	OFF ON		VXX: SSYI 1=+00000 VXX: SSYI 1=+00001	QVX: SSYI 1	SSYI 1=+00000 SSYI 1=+00001	✓ ✓	✓ ✓
	INPUT GUIDE	OFF ON (SIMPLE)		OID: 0 OID: 1	QDI	0 1	✓ ✓	✓ ✓

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC
	OSD POSITION	UPPER LEFT CETRE LEFT LOWER LEFT TOP CENTER CENTER LOEER CENTER UPPER RIGHT CENTER RIGHT LOWER RIGHT		ODP: 1	QDP	1	✓	✓
				ODP: 2		2	✓	✓
				ODP: 3		3	✓	✓
				ODP: 4		4	✓	✓
				ODP: 5		5	✓	✓
				ODP: 6		6	✓	✓
				ODP: 7		7	✓	✓
				ODP: 8		8	✓	✓
				ODP: 9		9	✓	✓
	OSD MEMORY	OFF ON		VXX: OMYI 0=+00000	QVX: OMYI 0	OMYI 0=+00000	✓	✓
				VXX: OMYI 0=+00001		OMYI 0=+00001	✓	✓
	ON SCREEN	OFF ON		OOS: 0	QOS	0	✓	✓
				OOS: 1		1	✓	✓
	WARNING MESSAGE	OFF ON		VXX: WMDI 0=+00000	QVX: WMDI 0	WMDI 0=+00000	✓	✓
				VXX: WMDI 0=+00001		WMDI 0=+00001	✓	✓
	OSD DESIGN	1(YELLOW) 2(BLUE) 3(WHITE) 4(GREEN) 5(PEACH) 6(BROWN)		MOD: 0	QOD	0	✓	✓
				MOD: 1		1	✓	✓
				MOD: 2		2	✓	✓
				MOD: 3		3	✓	✓
				MOD: 4		4	✓	✓
				MOD: 5		5	✓	✓
MENU MODE	NORMAL SIMPLE		VXX: MMDI 1=+00000	QVX: MMDI 1	MMDI 1=+00000	✓	✓	
			VXX: MMDI 1=+00001		MMDI 1=+00001	✓	✓	
SCREEN SETTING	16:10 16:9 4:3		VSF: 0	QSF	0	✓		
			VSF: 1		1	✓	✓	
			VSF: 2		2	✓	✓	
SCREEN POSITION-VERTICAL	min. max.		VXX: VSPI 0=- 00120	QVX: VSPI 0	VSPI 0=- 00120	-60	-132	
			VXX: VSPI 0=+00120		VSPI 0=+00120	60	131	
SCREEN POSITION-HOROZONTAL	min. max.		VXX: HSPI 0=- 00320	QVX: HSPI 0	HSPI 0=- 00320	-160		
			VXX: HSPI 0=+00320		HSPI 0=+00320	160		
STARTUP LOGO	OFF USER LOGO DEFAULT LOGO		MLO: 0	QLO	0	✓	✓	
			MLO: 1		1	✓	✓	
			MLO: 2		2	✓	✓	
UNIFORMITY-PC CORRECTION *	OFF ON(PRE) ON(POST)		VXX: UFMI 1=+00000	QVX: UFMI 1	UFMI 1=+00000	✓	✓	
			VXX: UFMI 1=+00011		UFMI 1=+00011	✓	✓	
			VXX: UFMI 1=+00021		UFMI 1=+00021	✓	✓	
UNIFORMITY-INITILIZE	EXECUTE		VXX: UFMI 2=+00001			✓	✓	
UNIFORMITY-WHITE/RED/GREEN/RED	* PARAMETER * PARAMETER 1 * PARAMETER 2 * PARAMETER 3 * PARAMETER 4	WHITE RED GREEN BLUE VERTICAL(-127) VERTICAL(+127) HORIZONTAL(-127) HOROZONTAL(+127) L1(OFF) L1(ON) L2(OFF) L2(ON)	ESW: *, ***, ***, **	ESR: *, **	** , ***, ***, **	✓	✓	
			ESW: W, ***, ***, **		ESR: W, **	** , ***, ***, **	✓	✓
			ESW: R, ***, ***, **		ESR: R, **	** , ***, ***, **	✓	✓
			ESW: G, ***, ***, **		ESR: G, **	** , ***, ***, **	✓	✓
			ESW: B, ***, ***, **		ESR: B, **	** , ***, ***, **	✓	✓
			ESW: *, - 127, ***, **		ESR: *, **	** , - 127, ***, **	✓	✓
			ESW: *, +127, ***, **		ESR: *, **	** , +127, ***, **	✓	✓
			ESW: *, ***, - 127, **		ESR: *, **	** , ***, - 127, **	✓	✓
			ESW: *, ***, +127, **		ESR: *, **	** , ***, +127, **	✓	✓
			ESW: *, ***, ***, 0*		ESR: *, 0*	0* , ***, ***, **	✓	✓
ESW: *, ***, ***, 1*	ESR: *, 1*	1* , ***, ***, **	✓	✓				
ESW: *, ***, ***, *0	ESR: *, *0	*0 , ***, ***, **	✓	✓				
ESW: *, ***, ***, *1	ESR: *, *1	*1 , ***, ***, **	✓	✓				
SHUTTER SETTING-FADE IN	0.0s(OFF) 0.5s		VXX: SEFS1=0. 0	QVX: SEFS1	SEFS1=0. 0	✓	✓	
			VXX: SEFS1=0. 5		SEFS1=0. 5	✓	✓	

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC
		1.0s 1.5s 2.0s 2.5s 3.0s 3.5s 4.0s 5.0s 7.0s 10.0s		VXX: SEFS1=1. 0 VXX: SEFS1=1. 5 VXX: SEFS1=2. 0 VXX: SEFS1=2. 5 VXX: SEFS1=3. 0 VXX: SEFS1=3. 5 VXX: SEFS1=4. 0 VXX: SEFS1=5. 0 VXX: SEFS1=7. 0 VXX: SEFS1=10. 0		SEFS1=1. 0 SEFS1=1. 5 SEFS1=2. 0 SEFS1=2. 5 SEFS1=3. 0 SEFS1=3. 5 SEFS1=4. 0 SEFS1=5. 0 SEFS1=7. 0 SEFS1=10. 0	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓
	SHUTTER SETTING-FADE OUT	0.0s(OFF) 0.5s 1.0s 1.5s 2.0s 2.5s 3.0s 3.5s 4.0s 5.0s 7.0s 10.0s		VXX: SEFS2=0. 0 VXX: SEFS2=0. 5 VXX: SEFS2=1. 0 VXX: SEFS2=1. 5 VXX: SEFS2=2. 0 VXX: SEFS2=2. 5 VXX: SEFS2=3. 0 VXX: SEFS2=3. 5 VXX: SEFS2=4. 0 VXX: SEFS2=5. 0 VXX: SEFS2=7. 0 VXX: SEFS2=10. 0	QVX: SEFS2	SEFS2=0. 0 SEFS2=0. 5 SEFS2=1. 0 SEFS2=1. 5 SEFS2=2. 0 SEFS2=2. 5 SEFS2=3. 0 SEFS2=3. 5 SEFS2=4. 0 SEFS2=5. 0 SEFS2=7. 0 SEFS2=10. 0	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓
	SHUTTER SETTING -MECHANICAL SHUTTER	DISABLE ENABLE		VXX: SEFI 5=+00000 VXX: SEFI 5=+00001	QVX: SEFI 5	SEFS5=+00000 SEFS5=+00001	✓ ✓	✓ ✓
	SHUTTER SETTING-STARTUP	OPEN CLOSE		VXX: SEFI 3=+00000 VXX: SEFI 3=+00001	QVX: SEFI 3	SEFI 3=+00000 SEFI 3=+00001	✓ ✓	✓ ✓
	SHUTTER SETTING-SHUT OFF	OPEN CLOSE KEEP CURRENT STATE		VXX: SEFI 4=+00000 VXX: SEFI 4=+00001 VXX: SEFI 4=+00002	QVX: SEFI 4	SEFI 4=+00000 SEFI 4=+00001 SEFI 4=+00002	✓ ✓ ✓	✓ ✓ ✓
	BACK COLOR	BLUE BLACK USER LOGO DEFAULT LOGO		OBC: 0 OBC: 1 OBC: 2 OBC: 3	QBC	0 1 2 3	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓
	WAVEFORM MONITOR	OFF LUMINANCE RED GREEN BLUE		OWM: 0 OWM: 5 OWM: 6 OWM: 7 OWM: 8	QWM	0 5 6 7 8	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓
	WAVEFORM MONITOR-LINE ADJ.	0 +2159		VXX: WMLI 0=+00000 VXX: WMLI 0=+02159	QVX: WMLI 0	WMLI 0=+00000 WMLI 0=+02159	✓ ✓	✓ ✓
	AC VOLTAGE MONITOR	OFF ON		VXX: VMOI 1=+00000 VXX: VMOI 1=+00001	QVX: VMOI 1	VMOI 1=+00000 VMOI 1=+00001	✓ ✓	✓ ✓
	AC VOLTAGE				QVX: VMOI 2	VMOI 2=+00000 VMOI 2=+99999	✓ ✓	✓ ✓
	CUT OFF-RED	OFF ON		VXX: CUTI 1=+00000 VXX: CUTI 1=+00001	QVX: CUTI 1	CUTI 1=+00000 CUTI 1=+00001	✓ ✓	✓ ✓
	CUT OFF-GREEN	OFF ON		VXX: CUTI 2=+00000 VXX: CUTI 2=+00001	QVX: CUTI 2	CUTI 2=+00000 CUTI 2=+00001	✓ ✓	✓ ✓
	CUT OFF-BLUE	OFF ON		VXX: CUTI 3=+00000 VXX: CUTI 3=+00001	QVX: CUTI 3	CUTI 3=+00000 CUTI 3=+00001	✓ ✓	✓ ✓
	PROJECTOR ID	0(ALL) 64		RIS: 00 RIS: 64			✓ ✓	✓ ✓

CONTROL COMMANDS

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC
	ID ALL	OFF ON		RVS: 0 RVS: 1	QVY	0 1	✓ ✓	✓ ✓
	PROJECTION METHOD INSTALLATION	FRONT/DESK REAR/DESK FRONT/CEILING REAR/CEILING FRONT/AUTO REAR/AUTO		OIL: 0 OIL: 1 OIL: 2 OIL: 3 OIL: 4 OIL: 5	QSP	0 1 2 3 4 5	✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
	AUTO COOLING CONDITION- STATUS	FLOOR CEILING VERTICAL UP VERTICAL DOWN PORTRAIT			QVX: ADRI 1	ADRI 1=+00000 ADRI 1=+00001 ADRI 1=+00002 ADRI 1=+00003 ADRI 1=+00004	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓
	OPERATING MODE	NORMAL HIGH LONG LIFE1 LONG LIFE2 LONG LIFE3 USER1(USER) USER2 USER3		VXX: OPEI 1=+00000 VXX: OPEI 1=+00004 VXX: OPEI 1=+00011 VXX: OPEI 1=+00012 VXX: OPEI 1=+00013 VXX: OPEI 1=+00101 VXX: OPEI 1=+00102 VXX: OPEI 1=+00103	QVX: OPEI 1	OPEI 1=+00000 OPEI 1=+00004 OPEI 1=+00011 OPEI 1=+00012 OPEI 1=+00013 OPEI 1=+00101 OPEI 1=+00102 OPEI 1=+00103	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓
	LIGHT OUTPUT	<i>min.</i> <i>max.</i>		VXX: LOPI 2=+00100 VXX: LOPI 2=+01000	QVX: LOPI 2	LOPI 2=+00100 LOPI 2=+01000	8% 100%	8% 100%
	MAX LIGHT OUTPUT	<i>min.</i> <i>max.</i>		VXX: LOPI 3=+00100 VXX: LOPI 3=+01000	QVX: LOPI 3	LOPI 3=+00100 LOPI 3=+01000	8% 100%	8% 100%
	BRIGHTNESS CONTROL-SETUP- CALIBRATION TIME	OFF 00:01 23:59 00:00		VXX: BTMI 1=+00000 VXX: BTMI 1=+00001 VXX: BTMI 1=+02359 VXX: BTMI 1=+02400	QVX: BTMI 1	BTMI 1=+00000 BTMI 1=+00001 BTMI 1=+02359 BTMI 1=+02400	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓
	BRIGHTNESS CONTROL-SETUP- CALIBRATION MESSAGE	OFF ON		VXX: BMGI 1=+00000 VXX: BMGI 1=+00001	QVX: BMGI 1	BMGI 1=+00000 BMGI 1=+00001	✓ ✓	✓ ✓
	BRIGHTNESS CONTROL-SETUP- CONSTANT MDOE	OFF AUTO PC		VXX: BCMI 0=+00000 VXX: BCMI 0=+00001 VXX: BCMI 0=+00002	QVX: BCMI 0	BCMI 0=+00000 BCMI 0=+00001 BCMI 0=+00002	✓ ✓ ✓	✓ ✓ ✓
	BRIGHTNESS CONTROL-SETUP- LINK	OFF GROUP A GROUP B GROUP C GROUP D		VXX: BCLI 0=+00000 VXX: BCLI 0=+00001 VXX: BCLI 0=+00002 VXX: BCLI 0=+00003 VXX: BCLI 0=+00004	QVX: BCLI 0	BCLI 0=+00000 BCLI 0=+00001 BCLI 0=+00002 BCLI 0=+00003 BCLI 0=+00004	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓
	BRIGHTNESS CONTROL-CHROMA CORRECTION	OFF ON		VXX: CHCI 1=+00000 VXX: CHCI 1=+00001	QVX: CHCI 1	CHCI 1=+00000 CHCI 1=+00001	✓ ✓	✓ ✓
	BRIGHTNESS CONTROL-SETUP APPLY	APPLY		VXX: BCSI 0=+00001			✓	✓
	STANDBY MODE	NORMAL ECO		VXX: STMI 0=+00000 VXX: STMI 0=+00003	QVX: STMI 0	STMI 0=+00000 STMI 0=+00003	✓ ✓	✓ ✓
	SCHEDULE	OFF ON		VXX: SCHI 0=+00000 VXX: SCHI 0=+00001	QVX: SCHI 0	SCHI 0=+00000 SCHI 0=+00001	✓ ✓	✓ ✓
	SCHEDULE-PROGRAM ASSIGN	OFF PROGRAM1 PROGRAM2 PROGRAM3 PROGRAM4 PROGRAM5		VXX: SPGI *=+00000 VXX: SPGI *=+00001 VXX: SPGI *=+00002 VXX: SPGI *=+00003 VXX: SPGI *=+00004 VXX: SPGI *=+00005	QVX: SPGI *	SPGI *=+00000 SPGI *=+00001 SPGI *=+00002 SPGI *=+00003 SPGI *=+00004 SPGI *=+00005	✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC
		PROGRAM6		VXX: SPGI *+=00006		SPGI *+=00006	✓	✓
		PROGRAM7		VXX: SPGI *+=00007		SPGI *+=00007	✓	✓
		* PARAMETER	SUN	VXX: SPGI 0+=0000*	QVX: SPGI 0	SPGI 0+=0000*	✓	✓
			MON	VXX: SPGI 1+=0000*	QVX: SPGI 1	SPGI 1+=0000*	✓	✓
			TUE	VXX: SPGI 2+=0000*	QVX: SPGI 2	SPGI 2+=0000*	✓	✓
			WED	VXX: SPGI 3+=0000*	QVX: SPGI 3	SPGI 3+=0000*	✓	✓
			THU	VXX: SPGI 4+=0000*	QVX: SPGI 4	SPGI 4+=0000*	✓	✓
	FRI		VXX: SPGI 5+=0000*	QVX: SPGI 5	SPGI 5+=0000*	✓	✓	
	SAT	VXX: SPGI 6+=0000*	QVX: SPGI 6	SPGI 6+=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****	✓	✓	
LONG LIFE1			VXX: SCCS *_*_*72****		SCCS *_*_*72****	✓	✓	
LONG LIFE2			VXX: SCCS *_*_*73****		SCCS *_*_*73****	✓	✓	
LONG LIFE3			VXX: SCCS *_*_*74****		SCCS *_*_*74****	✓	✓	
USER1(USER)			VXX: SCCS *_*_*75****		SCCS *_*_*75****	✓	✓	
USER2		VXX: SCCS *_*_*76****		SCCS *_*_*76****	✓	✓		
USER3		VXX: SCCS *_*_*77****		SCCS *_*_*77****	✓	✓		
HIGH		VXX: SCCS *_*_*79****		SCCS *_*_*79****	✓	✓		
Multi Display OFF		VXX: SCCS *_*_*90****		SCCS *_*_*90****	✓	✓		
Multi Display USER1		VXX: SCCS *_*_*91****		SCCS *_*_*91****	✓	✓		
Multi Display USER2		VXX: SCCS *_*_*92****		SCCS *_*_*92****	✓	✓		
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: SI SS1=RG1	QVX: SI SS1	SI SS1=RG1	✓	✓	
	RGB2		VXX: SI SS1=RG2		SI SS1=RG2	✓	✓	
	DVI-D		VXX: SI SS1=DVI		SI SS1=DVI	✓	✓	
	HDMI1		VXX: SI SS1=HD1		SI SS1=HD1	✓	✓	
	DIGITAL LINK		VXX: SI SS1=DL1		SI SS1=DL1	✓	✓	
	SDI1		VXX: SI SS1=SD1		SI SS1=SD1	✓	✓	
	SDI2		VXX: SI SS1=SD2		SI SS1=SD2	✓	✓	

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES		
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC	
PROJECTOR SETUP		LAST USED		VXX: S1SSI=LSU		S1SSI=LSU		✓	✓
	NO SIGNAL SHUT-OFF	DISABLE 10min 20min 30min 40min 50min 60min 70min 80min 90min		OAF: 00 OAF: 10 OAF: 20 OAF: 30 OAF: 40 OAF: 50 OAF: 60 OAF: 70 OAF: 80 ODR: 90	QAF	00 10 20 30 40 50 60 70 80 90		✓	✓
	NO SIGNAL LIGHTS-OUT	DISABLE 10SEC. 20SEC. 30SEC. 1MIN. 2MIN. 3MIN. 5MIN.		VXX: SLOI 1=+00000 VXX: SLOI 1=+00010 VXX: SLOI 1=+00020 VXX: SLOI 1=+00030 VXX: SLOI 1=+00060 VXX: SLOI 1=+00120 VXX: SLOI 1=+00180 VXX: SLOI 1=+00300	QVX: SLOI 1	SLOI 1=+00000 SLOI 1=+00010 SLOI 1=+00020 SLOI 1=+00030 SLOI 1=+00060 SLOI 1=+00120 SLOI 1=+00180 SLOI 1=+00300		✓	✓
	DATE AND TIME-DATE SETTING	Year: yyyy Month: mm Date: dd Day:w(1~7:Mon~Sun)		TSD: 201506151 TSD: <i>yyyymmddw</i>	QGD	201506161 <i>yyyymmddw</i>		✓	✓
	DATE AND TIME-TIME SETTING	Hour: hh Minute: mm Second: ss		TST: 154503 TST: <i>hhmmss</i>	QGT	154503 <i>hhmmss</i>		✓	✓
	DATE AND TIME-NTP SYNCHRONIZATION	OFF ON		VXX: NTPI 0=+00000 VXX: NTPI 0=+00001	QVX: NTPI 0	NTPI 0=+00000 NTPI 0=+00001		✓	✓
	LENS TYPE	ET-D75LE6 ET-D75LE10 ET-D75LE20 ET-D75LE30 ET-D75LE40 ET-D75LE8 ET-D75LE95 ET-D75LE90 ET-D75LE50		VXX: LNEI 1=+00001 VXX: LNEI 1=+00002 VXX: LNEI 1=+00003 VXX: LNEI 1=+00004 VXX: LNEI 1=+00005 VXX: LNEI 1=+00006 VXX: LNEI 1=+00007 VXX: LNEI 1=+00008 VXX: LNEI 1=+00009		LNEI 1=+00001 LNEI 1=+00002 LNEI 1=+00003 LNEI 1=+00004 LNEI 1=+00005 LNEI 1=+00006 LNEI 1=+00007 LNEI 1=+00008 LNEI 1=+00009		✓	✓
	LENS ID	All 1 255		VXX: LNEI 4=+00000 VXX: LNEI 4=+00001 VXX: LNEI 4=+00255	QVX: LNEI 4	LNEI 4=+00000 LNEI 4=+00001 LNEI 4=+00255		✓	✓
	LENS NAME			VXX: LNES5= <i>LENSNAME</i>	QVX: LNES5	LNES5= <i>LENSNAME</i>		✓	✓
	LENS THROW RATIO	<i>min.</i> <i>max.</i>			QVX: LNEI 2 QVX: LNEI 3	LNEI 2=+***** LNEI 3=+*****		✓	✓
	LENS CALIBRATION	EXECUTE (ALL) EXECUTE (SHIFT) EXECUTE (FOCUS) EXECUTE (ZOOM) EXECUTE (SHIFT/FOCUS) EXECUTE (SHIFT/ZOOM) EXECUTE (FOCUS/ZOOM)		VXX: LNSI 0=+00001 VXX: LNSI 0=+00011 VXX: LNSI 0=+00012 VXX: LNSI 0=+00013 VXX: LNSI 0=+00021 VXX: LNSI 0=+00022 VXX: LNSI 0=+00023				✓	✓
	LENS MEMORY1 NAME CHANGE	<i>LENSMEMORY1</i>		VXX: NCGS5= <i>LENSMEMORY1</i>	QVX: NCGS5	NCGS5= <i>LENSMEMORY1</i>		✓	✓
	LENS MEMORY2 NAME CHANGE	<i>LENSMEMORY2</i>		VXX: NCGS6= <i>LENSMEMORY2</i>	QVX: NCGS6	NCGS6= <i>LENSMEMORY2</i>		✓	✓

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC
	LENS MEMORY3 NAME CHANGE	LENSMEMORY3		VXX: NCGS7= <i>LENSMEMORY3</i>	QVX: NCGS7	NCGS7= <i>LENSMEMORY3</i>	✓	✓
	LENS MEMORY4 NAME CHANGE	LENSMEMORY4		VXX: NCGS9= <i>LENSMEMORY4</i>	QVX: NCGS9	NCGS9= <i>LENSMEMORY4</i>	✓	✓
	LENS MEMORY5 NAME CHANGE	LENSMEMORY5		VXX: NCGSA= <i>LENSMEMORY5</i>	QVX: NCGSA	NCGSA= <i>LENSMEMORY5</i>	✓	✓
	LENS MEMORY6 NAME CHANGE	LENSMEMORY6		VXX: NCGSB= <i>LENSMEMORY6</i>	QVX: NCGSB	NCGSB= <i>LENSMEMORY6</i>	✓	✓
	LENS MEMORY7 NAME CHANGE	LENSMEMORY7		VXX: NCGSC= <i>LENSMEMORY7</i>	QVX: NCGSC	NCGSC= <i>LENSMEMORY7</i>	✓	✓
	LENS MEMORY8 NAME CHANGE	LENSMEMORY8		VXX: NCGSD= <i>LENSMEMORY8</i>	QVX: NCGSD	NCGSD= <i>LENSMEMORY8</i>	✓	✓
	LENS MEMORY9 NAME CHANGE	LENSMEMORY9		VXX: NCGSE= <i>LENSMEMORY9</i>	QVX: NCGSE	NCGSE= <i>LENSMEMORY9</i>	✓	✓
	LENS MEMORY10 NAME CHANGE	LENSMEMORY10		VXX: NCGSF= <i>LENSMEMORY10</i>	QVX: NCGSF	NCGSF= <i>LENSMEMORY10</i>	✓	✓
	LENS MOMORY-LOAD	LENS MEMORY1		VXX: LNMI 1=+00000			✓	✓
		LENS MEMORY2		VXX: LNMI 1=+00001			✓	✓
		LENS MEMORY3		VXX: LNMI 1=+00002			✓	✓
		LENS MEMORY4		VXX: LNMI 1=+00003			✓	✓
		LENS MEMORY5		VXX: LNMI 1=+00004			✓	✓
		LENS MEMORY6		VXX: LNMI 1=+00005			✓	✓
		LENS MEMORY7		VXX: LNMI 1=+00006			✓	✓
		LENS MEMORY8		VXX: LNMI 1=+00007			✓	✓
		LENS MEMORY9		VXX: LNMI 1=+00008			✓	✓
		LENS MEMORY10		VXX: LNMI 1=+00009			✓	✓
	LENS MOMORY-SAVE	LENS MEMORY1		VXX: LNMI 2=+00000			✓	✓
		LENS MEMORY2		VXX: LNMI 2=+00001			✓	✓
		LENS MEMORY3		VXX: LNMI 2=+00002			✓	✓
		LENS MEMORY4		VXX: LNMI 2=+00003			✓	✓
		LENS MEMORY5		VXX: LNMI 2=+00004			✓	✓
		LENS MEMORY6		VXX: LNMI 2=+00005			✓	✓
		LENS MEMORY7		VXX: LNMI 2=+00006			✓	✓
		LENS MEMORY8		VXX: LNMI 2=+00007			✓	✓
		LENS MEMORY9		VXX: LNMI 2=+00008			✓	✓
		LENS MEMORY10		VXX: LNMI 2=+00009			✓	✓
LENS MOMORY-DELETE	LENS MEMORY1		VXX: LNMI 3=+00000			✓	✓	
	LENS MEMORY2		VXX: LNMI 3=+00001			✓	✓	
	LENS MEMORY3		VXX: LNMI 3=+00002			✓	✓	
	LENS MEMORY4		VXX: LNMI 3=+00003			✓	✓	
	LENS MEMORY5		VXX: LNMI 3=+00004			✓	✓	
	LENS MEMORY6		VXX: LNMI 3=+00005			✓	✓	
	LENS MEMORY7		VXX: LNMI 3=+00006			✓	✓	
	LENS MEMORY8		VXX: LNMI 3=+00007			✓	✓	
	LENS MEMORY9		VXX: LNMI 3=+00008			✓	✓	
	LENS MEMORY10		VXX: LNMI 3=+00009			✓	✓	
LENS MEMORY1-DEFAULT NAME	LENSMEMORY1		VXX: NCLI 5=+00000			✓	✓	
LENS MEMORY2-DEFAULT NAME	LENSMEMORY2		VXX: NCLI 6=+00000			✓	✓	
LENS MEMORY3-DEFAULT NAME	LENSMEMORY3		VXX: NCLI 7=+00000			✓	✓	
LENS MEMORY4-DEFAULT NAME	LENSMEMORY4		VXX: NCLI 9=+00000			✓	✓	
LENS MEMORY5-DEFAULT NAME	LENSMEMORY5		VXX: NCLI A=+00000			✓	✓	
LENS MEMORY6-DEFAULT NAME	LENSMEMORY6		VXX: NCLI B=+00000			✓	✓	
LENS MEMORY7-DEFAULT NAME	LENSMEMORY7		VXX: NCLI C=+00000			✓	✓	
LENS MEMORY8-DEFAULT NAME	LENSMEMORY8		VXX: NCLI D=+00000			✓	✓	
LENS MEMORY9-DEFAULT NAME	LENSMEMORY9		VXX: NCLI E=+00000			✓	✓	
LENS MEMORY10-DEFAULT NAME	LENSMEMORY10		VXX: NCLI F=+00000			✓	✓	
INITIALIZE-ALL USER DATA	USER INITILIZE		VXX: RSTS1=0 <i>password</i>			✓	✓	
	USER RESTORE		VXX: RSTS1=1 <i>password</i>			✓	✓	
INITIAL START UP	STANDBY		OPY: 0	QPY	0	✓	✓	
	ON		OPY: 1		1	✓	✓	

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES		
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC	
		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			QSL: 1	9999		✓	✓
	LAMP2(LIGHT2) RUNTIME	9999H			QSL: 2	9999		✓	✓
	LIGHT1 RUNTIME	7864320H			QVX: LRTS3=00	LRTS3=00: 7864320		✓	✓
	LIGHT2 RUNTIME	7864320H			QVX: LRTS3=01	LRTS3=01: 7864320		✓	✓
	LIGHT STATUS	ALL OFF 1:ON, 2:OFF 1:OFF, 2:ON ALL ON			QLS	0 1 2 3		✓ ✓ ✓ ✓	✓ ✓ ✓ ✓
	CONTINUOUS LIGHTING TIME	7864320H00M			QVX: CLTS1	CLTS1=7864320: 00		✓	✓
	AIR FILTER MODEL NUMBER	FILTER MODELNAME			QVX: FMNSO	FMNSO=FILTERMODELNO		✓	✓
	AIR FILTER TYPE	NORMAL SPECIAL		MFS: 3 MFS: 4	QFI: 2	0 1		✓ ✓	✓ ✓
	FILTER COUNTER	99999H			QFI: 0	99999		✓	✓
	MAIN FIRMWARE VERSION	V1.00.01			QVX: SVRS0	SVRS0=1. 00. 01		✓	✓
	NETWORK FIRMWARE VERSION	V1.00			QVX: SVRS1	SVRS1=1. 00		✓	✓
	SUB FIRMWARE VERSION	V1.00.01			QVX: SVRS2	SVRS2=1. 00. 01		✓	✓
	INPUT SIGNAL NAME	CHANNEL1 (MAIN CH) CHANNEL2 (SUB CH)			QVX: NSGS1 QVX: NSGS2	NSGS1=***** 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 USER1 USER2 USER3		OPP: 0 OPP: 1 OPP: 2 OPP: 3	QPP	0 1 2 3		✓ ✓ ✓ ✓	✓ ✓ ✓ ✓
	P IN P-MAIN WINDOW	RGB1 RGB2 DVI HDMI1 SDI1 SDI2		MSI: RG1 MSI: RG2 MSI: DVI MSI: HD1 MSI: SD1 MSI: SD2	QIM	RG1 RG2 DVI HD1 SD1 SD2		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
	P IN P-MAIN WIDNOW-SIZE-INTERLOCKED	OFF ON		MSL: 0 MSL: 1				✓ ✓	✓ ✓
	P IN P-MAIN WIDNOW-SIZE-VERTICAL	10 100		MSV: 010 MSV: 100				✓ ✓	✓ ✓
	P IN P-MAIN WIDNOW-SIZE-HORIZONTAL	10 100		MSH: 010 MSH: 100				✓ ✓	✓ ✓
	P IN P-MAIN WIDNOW-SIZE-BOTH	10 100		MSZ: 010 MSZ: 100				✓ ✓	✓ ✓
	P IN P-MAIN WIDNOW-POSITION-VERTICAL	min. max.		MPV: - 600 MPV: +600				-580 +580	-505 +505
	P IN P-MAIN WIDNOW-POSITION-HORIZONTAL	min. max.		MPH: - 960 MPH: +960				-928 +928	-668 +668
	P IN P-MAIN WINDOW-SIZE	INTERLOCKED	OFF		QSM	OF. V010. H010. HV100		✓	✓

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC
P IN P			ON			ON. VO10. HO10. HV100	✓	✓
		VERTICAL SIZE	10-100			** . VO10. H***. HV***	✓	✓
		HORIZONTAL SIZE	10-100			** . V***. HO10. HV***	✓	✓
		H/V SIZE	10-100			** . V***. H***. HV100	✓	✓
	P IN P-MAIN WINDOW-POSITION	V:-364 +364 H:-651 +651			QPA	V- 364. H- 651 V+364. H+651	✓	✓
	P IN P-SUB WINDOW	RGB1 RGB2 DVI HDMI1 SD1 SD2		SIS: RG1 SIS: RG2 SIS: DVI SIS: HD1 SIS: SD1 SIS: SD2	QIS	RG1 RG2 DVI HD1 SD1 SD2	✓	✓
	P IN P-SUB WINDOW-SIZE	INTERLOCKED	OFF ON		QSS	OF. VO10. HO10. HV100 ON. VO10. HO10. HV100	✓	✓
		VERTICAL SIZE	10-100			** . VO10. H***. HV***	✓	✓
		HORIZONTAL SIZE	10-100			** . V***. HO10. HV***	✓	✓
		H/V SIZE	10-100			** . V***. H***. HV100	✓	✓
	P IN P-SUB WINDOW-POSITION	V:-364 +364 H:-651 +651			QPS	V- 364. H- 651 V+364. H+651	✓	✓
	P IN P-SUB WIDNOW-SIZE-INTERLOCKED	OFF ON		SSL: 0 SSL: 1		0 1	✓	✓
	P IN P-SUB WIDNOW-SIZE-VERTICAL	10 100		SSV: 010 SSV: 100		010 100	✓	✓
	P IN P-SUB WIDNOW-SIZE-HORIZONTAL	10 100		SSH: 010 SSH: 100		010 100	✓	✓
	P IN P-SUB WIDNOW-SIZE-BOTH	10 100		SSZ: 010 SSZ: 100		010 100	✓	✓
	P IN P-SUB WIDNOW-POSITION-VERTICAL	-600 +600		SPV: - 600 SPV: +600		- 600 +600	-580 +580	-505 +505
	P IN P-SUB WIDNOW-POSITION-HORIZONTAL	-960 +960		SPH: - 960 SPH: +960		- 960 +960	-928 +928	-668 +668
	P IN P-SUB WINDOW-CLOCK PHASE	0 31		VXX: SCPI 0=+00000 VXX: SCPI 0=+00031	QVX: SCPI 0	SCPI 0=+00000 SCPI 0=+00031	✓	✓
	P IN P-FRAME LOCK	MAIN WINDOW SUB WINDOW		PFL: 0 PFL: 1	QPF	0 1	✓	✓
	P IN P-TYPE	MAIN WINDOW SUB WINDOW		PTP: 0 PTP: 1	QPT	0 1	✓	✓
TEST PATTERN	TEST PATTERN	Off		OTS: 00		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	✓	✓
		Focus Red		OTS: 70		70	✓	✓
		Focus Green		OTS: 71		71	✓	✓
		Focus Blue		OTS: 72		72	✓	✓
		Focus Cyan		OTS: 73		73	✓	✓

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC
		Focus Magenta Focus Yellow Focus 3D-1 3D-2 3D-3 3D-4		OTS: 74 OTS: 75 OTS: 78 OTS: 80 OTS: 81 OTS: 82 OTS: 83		74 75 78 80 81 82 83	✓ ✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓ ✓
SIGNAL LIST	SIGNAL LIST-REGISTRATION			OEM			✓	✓
	SIGNAL LIST-DELETE	A1 A2 A7 A8 L1 L2 L7 L8		ODM: A1 ODM: A2 ODM: A7 ODM: A8 ODM: L1 ODM: L2 ODM: L7 ODM: L8			✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓
	SUB MEMORY LIST-CHANGEVER	01 96		OCS: 01 OCS: 96			✓ ✓	✓ ✓
	SUB MEMORY LIST-CHANGEVER (EXTENDED)	01 96		OCS: 01- 01 OCS: 95- 96			✓ ✓	✓ ✓
	SUB MEMORY LIST-REGISTRATION			OES			✓	✓
	SUB MEMORY LIST-DELETE	01 96		ODS: 01- 01 ODS: 95- 96			✓ ✓	✓ ✓
	SUB MEMORY USAGE STATE	01 96			QSB	01 96	✓ ✓	✓ ✓
SECURITY	SECURITY SETTING	OFF ON			QVX: SPWI 1	SPWI 1=+00000 SPWI 1=+00001	✓ ✓	✓ ✓
	CONTROL DEVICE SETUP-CONTROL PANEL	DISABLE ENABLE USER		VXX: CDSI 1=+00000 VXX: CDSI 1=+00001 VXX: CDSI 1=+00002	QVX: CDSI 1	CDSI 1=+00000 CDSI 1=+00001 CDSI 1=+00002	✓ ✓ ✓	✓ ✓ ✓
	CONTROL DEVICE SETUP-REMOTE CONTROL	DISABLE ENABLE USER		VXX: CDSI 2=+00000 VXX: CDSI 2=+00001 VXX: CDSI 2=+00002	QVX: CDSI 2	CDSI 2=+00000 CDSI 2=+00001 CDSI 2=+00002	✓ ✓ ✓	✓ ✓ ✓
NETWORK	DIGITAL LINK MODE	AUTO DIGITAL LINK ETHERNET LONG REACH MODE		VXX: DKMI 1=+00001 VXX: DKMI 1=+00002 VXX: DKMI 1=+00003 VXX: DKMI 1=+00004	QVX: DKMI 1	DKMI 1=+00001 DKMI 1=+00002 DKMI 1=+00003 DKMI 1=+00004	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓
	DIGITAL LINK-DUPLEX(Ethernet)	Auto negotiation 100BaseTX-Full 100BaseTX-Half		VXX: DKDI 1=+00000 VXX: DKDI 1=+00001 VXX: DKDI 1=+00002	QVX: DKDI 1	DKDI 1=+00000 DKDI 1=+00001 DKDI 1=+00002	✓ ✓ ✓	✓ ✓ ✓
	DIGITAL LINK-DUPLEX(DIGITAL LINK)	Auto negotiation 100BaseTX-Full 100BaseTX-Half		VXX: DKDI 2=+00000 VXX: DKDI 2=+00001 VXX: DKDI 2=+00002	QVX: DKDI 2	DKDI 2=+00000 DKDI 2=+00001 DKDI 2=+00002	✓ ✓ ✓	✓ ✓ ✓
	DIGITAL LINK STATUS-LINK	NO LINK DIGITAL LINK LPM ETHERNET			QVX: DKSI 1	DKSI 1=+00000 DKSI 1=+00001 DKSI 1=+00002 DKSI 1=+00003	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓
	DIGITAL LINK STATUS-HDCP STATUS	NO SIGNAL OFF ON			QVX: DKSI 2	DKSI 2=+00000 DKSI 2=+00001 DKSI 2=+00002	✓ ✓ ✓	✓ ✓ ✓
	DIGITAL LINK STATUS-SIGNAL QUALITY (MIN)	-255 0			QVX: DKSI 3	DKSI 3=- 00255 DKSI 3=+00000	✓ ✓	✓ ✓

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RZ21K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RZ21K SRZ21KC	RS20K SRS20KC
	DIGITAL LINK STATUS-SIGNAL QUALITY (MAX)	-255 0			QVX: DKS1 4	DKSI 4=- 00255 DKSI 4=+00000	✓ ✓	✓ ✓
	DIGITAL LINK INPUT CH LIST	HD1:HDMI1,HD2:HDMI2...			QVX: DL1S1	DL1S1=HD1: HDMI 1, ****: ***	✓	✓
	PROJECTOR NAME SETTING	PROJECTOR1		VXX: NCGS8= <i>PROJECTOR1</i>	QVX: NCGS8	NCGS8= <i>PROJECTOR1</i>	✓	✓
	Art-Net SETUP	OFF ON(2.*.**) ON(10.*.**) ON(MANUAL)		VXX: DANI 1=+00000 VXX: DANI 1=+00002 VXX: DANI 1=+00003 VXX: DANI 1=+00004	QVX: DANI 1	DANI 1=+00000 DANI 1=+00002 DANI 1=+00003 DANI 1=+00004	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓
	Art-Net SETUP-PORT ADDRESS	OFF 32767		VXX: DANI 2=+00000 VXX: DANI 2=+32767	QVX: DANI 2	DANI 2=+00000 DANI 2=+32767	✓ ✓	✓ ✓
	Art-Net SETUP-START ADDRESS	1 501		VXX: DANI 3=+00001 VXX: DANI 3=+00501	QVX: DANI 3	DANI 3=+00001 DANI 3=+00501	✓ ✓	✓ ✓
	Art-Net SETUP-NET	0 127		VXX: DANI 4=+00000 VXX: DANI 4=+00127	QVX: DANI 4	DANI 4=+00000 DANI 4=+00127	✓ ✓	✓ ✓
	Art-Net SETUP-SUB NET	0 15		VXX: DANI 5=+00000 VXX: DANI 5=+00015	QVX: DANI 5	DANI 5=+00000 DANI 5=+00015	✓ ✓	✓ ✓
	Art-Net SETUP-UNIVERS	0 15		VXX: DANI 6=+00000 VXX: DANI 6=+00015	QVX: DANI 6	DANI 6=+00000 DANI 6=+00015	✓ ✓	✓ ✓

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