

■ 制御・管理
◆ RS232C プロトコル

Function	Protoc of Name	Command										Response									
Setting Group																					
Volume	VVL	'#'	'V'	'V'	'L'	':'	PARAM:0 to 20				CR	'='	'V'	'V'	'L'	':'	PARAM:0 to 20				CR
		'#'	'V'	'V'	'L'	':'	'I'	'N'	'C'	CR		'='	'V'	'V'	'L'	':'	PARAM:0 to 20				CR
		'#'	'V'	'V'	'L'	':'	'D'	'E'	'C'	CR		'='	'V'	'V'	'L'	':'	PARAM:0 to 20				CR
Picture Mode	PIC	'#'	'P'	'I'	'C'	':'	PARAM : 0 to 4				CR	'='	'P'	'I'	'C'	':'	PARAM : 0 to 4				CR
Picture Mode 1 = 0 (Bright)		'#'	'P'	'I'	'C'	':'	'0'	CR				'='	'P'	'I'	'C'	':'	'0'	CR			
Picture Mode 2 = 1 (Standard)		'#'	'P'	'I'	'C'	':'	'1'	CR				'='	'P'	'I'	'C'	':'	'1'	CR			
Picture Mode 3 = 2 (sRGB)		'#'	'P'	'I'	'C'	':'	'2'	CR				'='	'P'	'I'	'C'	':'	'2'	CR			
Picture Mode 4 = 3 (Vivid)		'#'	'P'	'I'	'C'	':'	'3'	CR				'='	'P'	'I'	'C'	':'	'3'	CR			
Picture Mode 5 = 4 (Dicom SIM.)		'#'	'P'	'I'	'C'	':'	'4'	CR				'='	'P'	'I'	'C'	':'	'4'	CR			
Color Enhancer																					
Color Enhancer Red	CER	'#'	'C'	'E'	'R'	':'	Hue:-99~+99 Sat:000~199 Gain:000~199				CR	'='	'C'	'E'	'R'	':'	Hue:-99~+99 Sat:000~199 Gain:000~199				CR
Color Enhancer Green	CEG	'#'	'C'	'E'	'G'	':'	Hue:-99~+99 Sat:000~199 Gain:000~199				CR	'='	'C'	'E'	'G'	':'	Hue:-99~+99 Sat:000~199 Gain:000~199				CR
Color Enhancer Blue	CEB	'#'	'C'	'E'	'B'	':'	Hue:-99~+99 Sat:000~199 Gain:000~199				CR	'='	'C'	'E'	'B'	':'	Hue:-99~+99 Sat:000~199 Gain:000~199				CR
Color Enhancer Yellow	CEY	'#'	'C'	'E'	'Y'	':'	Hue:-99~+99 Sat:000~199 Gain:000~199				CR	'='	'C'	'E'	'Y'	':'	Hue:-99~+99 Sat:000~199 Gain:000~199				CR
Color Enhancer Cyan	CEC	'#'	'C'	'E'	'C'	':'	Hue:-99~+99 Sat:000~199 Gain:000~199				CR	'='	'C'	'E'	'C'	':'	Hue:-99~+99 Sat:000~199 Gain:000~199				CR
Color Enhancer Magenta	CEM	'#'	'C'	'E'	'M'	':'	Hue:-99~+99 Sat:000~199 Gain:000~199				CR	'='	'C'	'E'	'M'	':'	Hue:-99~+99 Sat:000~199 Gain:000~199				CR
Color Enhancer White	CEW	'#'	'C'	'E'	'W'	':'	Red: 000~199 Green: 000~199				CR	'='	'C'	'E'	'W'	':'	Red: 000~199 Green: 000~199				CR

										Blue: 000~199				Blue: 000~199					
Execution Group																			
Turn On	Standby > ON	PON	'#'	'P'	'O'	'N'	CR				'='	'P'	'O'	'N'	'.'	'S'	'C'	ID	CR
Turn Off	ON > Standby	POF	'#'	'P'	'O'	'F'	CR				'='	'P'	'O'	'F'	'.'	'S'	'C'	ID	CR
Toggle Function Group																			
AV Mute		MUT	'#'	'M'	'U'	'T'	'.'	PARAM : 0 to 1		CR	'='	'M'	'U'	'T'	'.'	PARAM : 0 to 1			CR
AV Mute On = 1			'#'	'M'	'U'	'T'	'.'	'1'	CR		'='	'M'	'U'	'T'	'.'	'1'	CR		
AV Mute Off = 0			'#'	'M'	'U'	'T'	'.'	'0'	CR		'='	'M'	'U'	'T'	'.'	'0'	CR		
Color Enhancer		CES	'#'	'C'	'E'	'S'	'.'	PARAM : 0 to 1		CR	'='	'C'	'E'	'S'	'.'	PARAM : 0 to 1			CR
Color Enhancer On = 1			'#'	'C'	'E'	'S'	'.'	'1'	CR		'='	'C'	'E'	'S'	'.'	'1'	CR		
Color Enhancer Off = 0			'#'	'C'	'E'	'S'	'.'	'0'	CR		'='	'C'	'E'	'S'	'.'	'0'	CR		
Source Group																			
Input Source		INP	'#'	'I'	'N'	'P'	'.'	PARAM : 3 to 10		CR	'='	'I'	'N'	'P'	'.'	PARAM : 3 to 10			CR
RGB 1 = 3			'#'	'I'	'N'	'P'	'.'	'3'	CR		'='	'I'	'N'	'P'	'.'	'3'	CR		
RGB 2 = 4			'#'	'I'	'N'	'P'	'.'	'4'	CR		'='	'I'	'N'	'P'	'.'	'4'	CR		
HDMI = 5			'#'	'I'	'N'	'P'	'.'	'5'	CR		'='	'I'	'N'	'P'	'.'	'5'	CR		
HDMI2/MHL = 6			'#'	'I'	'N'	'P'	'.'	'6'	CR		'='	'I'	'N'	'P'	'.'	'6'	CR		
HDMI3/MHL = 7			'#'	'I'	'N'	'P'	'.'	'7'	CR		'='	'I'	'N'	'P'	'.'	'7'	CR		
HDBaseT = 8(Only for WUXGA)			'#'	'I'	'N'	'P'	'.'	'8'	CR		'='	'I'	'N'	'P'	'.'	'8'	CR		
Video = 9			'#'	'I'	'N'	'P'	'.'	'9'	CR		'='	'I'	'N'	'P'	'.'	'9'	CR		
S-Video = 10			'#'	'I'	'N'	'P'	'.'	'1'	'0'	CR	'='	'I'	'N'	'P'	'.'	'1'	'0'	CR	
Projector Status Group																			
Projector Power State		SPS	'#'	'S'	'P'	'S'	CR				'='	'S'	'P'	'S'	'.'	PARAM : 0 to 7			CR
Input Source Information		SIS	'#'	'S'	'I'	'S'	CR				'='	'S'	'I'	'S'	'.'	PARAM : 0 to 255			CR
Detected Error Type		SER	'#'	'S'	'E'	'R'	CR				'='	'S'	'E'	'R'	'.'	PARAM : 0 to 255			CR
User Lamp Time		SLT	'#'	'S'	'L'	'T'	CR				'='	'S'	'L'	'T'	'.'	*Note U1			CR
Total Time		STT	'#'	'S'	'T'	'T'	CR				'='	'S'	'T'	'T'	'.'	*Note U1			CR
Software Version		SSV	'#'	'S'	'S'	'V'	CR				'='	'S'	'S'	'V'	'.'	4Byte ASCII Code			CR