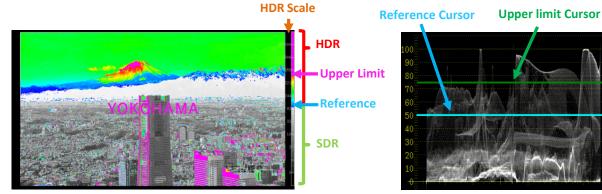
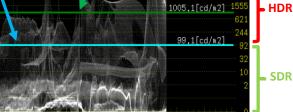
# LV 5333SER02 HDR Option For Multi SDI Monitor LV5333



HDR CINEZONE Display



**HDR Scale** 

HDR Waveform Display

# SPECIFICATIONS

Compliant standard	ITU-R BT.2100				
(HDR)	SMPTE ST 2084				
	ARIB STD B-67				
Format	3G/HD(1920x1080,2048x1080) format				
Color System	YCBCR, RGB				
Color Space	ITU-R BT.709, BT.2020(Future)				
Waveform Display					
Scale	IRE and HDR scale Corresponding				
	to the HDR signal.				
Scale Unit	[cd/m2]:PQ, [%]:HLG, S-Log3,				
Deser	C-Log(Future), Log-C(Future)				
Range	Full range / Limited(Narrow)range				
Cursor	It is possible to measure the cursor				
	according to the scale unit.				
Picture Display					

HDR	CINF	70	NF	Display

TIDIT OINEZONE Display		
Color	The HDR part is colored according to the	
	luminance, the SDR part is monochrome,	
	below the lower limit value is black, and	
	above the upper limit value is displayed	
	inmagenta.	
Setting Value	From minimum luminance to maximum	
	luminance in the standard.	

LV 5333SER02 is a function to evaluate HDR video signal by picture display and waveform display.

In the picture display, it can be checked easily the luminance distribution by coloring according to the luminance of the HDR area.

In the waveform display, level management including the HDR area can be performed by the HDR scale Although it is for 3G / HD-SDI, it can also support 4K HDR display by using 4K 2 sample interleaved 1 signal or HD monitor output from 4K camera.

# MAIN FEATURES

#### Compatible with various standards

It supports HLG (Hybrid Log Gamma) conforming to ITU-R BT.2100, ARIB STD-B 67, SMPTE ST 2084 and PQ (Perceptual Quantization). In addition, it supports S-Log 3, C-Log (Future), Log-C (Future).

# Enhanced CINEZONE

Enables the user to check the brightness levels of HDR content easily by identifying the SDR range in monochrome and the HDR range in color.

## HDR Scale

By matching the WFM scale to the HDR standard, you can easily check the brightness level.

# License Option

Because it is a license option, you can install it even after purchasing LV 5333.