

## BSM-243N3G

BSM-243N3G, a 24" broadcast monitor with 3G SDI signals reproduces high quality pictures with a wide color range and smooth gradient.

LCD			
Size	24"	Luminance of White	300 cd/m <sup>2</sup>
Resolution	1920 x 1200	Contrast	1000 : 1
Pixel Pitch	0,270 mm	Back Light	LED
Color	6 + FRC 2bit	Display Area (H x V)	518.4 x 324.0 mm
Viewing Angle	178(H), 178(V)		
Input			
3G/HD/SD-SDI	Analog(YPbPr/CVBS/S-Video/RGB)	DVI-I, 24pin, Female	
HDMI (with HDCP v.1.1), 19pin Female		DVI to VGA Jack (with gender)	
Output			
SDI-1/2 Active Loop Output	Analog(YPbPr/CVBS/S-Video/RGB)		
Input Signal Format			
SMPTE 260M	SMPTE 125M/259M	ITU R-BT.656	Composite
Component, VGA	DVI Signal	HDMI Digital	SMPTE 425M AB
2K, SMPTE 428M	SMPTE 274M/292M	SMPTE 296M	
Analog Input Level			
Composite	YC(S-Video)	Component(Y/Pb/Pr)	Component (R/G/B)
PC-RGB, Sync Level			
Audio In/Out			
1 x Headphone Jack In	2 x Headphone Jack Out	2 x Speaker Out	

\* Optional accessories available

- Waveform/Vector Scope
- Time Code
- 10bit Signal Processor
- False Color
- AFD & V-CHIP(SDI Only)
- UMD/IMD Mode
- Closed Caption (CEA-608/708)
- 3 Color TALLY Lamp
- Freeze Frame
- R/G/B and Gray only Display
- Various Markers
- Focus Assistance
- Remote Control via GPI(RJ-45) Port
- 3G-SDI (Level A/B)

## BSM Series BSM-243N3G



- PiP/PaP (Between SDI & HDMI Input)
- H/V Delay, Blue/Mono, Pixel to Pixel
- Exposure Range Check
- Update/Control via RS-422 or Ethernet
- Zero/Under/Over Scan
- R/G/B and White Internal Patterns Display
- Copying the preset data to another monitor by USB memory