

# LED-500X3-3GSDI

## Three 5" LED Monitors in Rack Mount



Functional and beautiful, this new generation model includes three LED-backlit, LCD monitors in a rack mount configuration. Each 5" monitor includes a native 3G-SDI input signal that is SMPTE 424M compliant, handling bit-rates of 2.97Gbit/sec which supports 1080p video up to 60 frames per second. This model is an ideal solution for broadcast studio environments that distribute and monitor VOD 1080p streams.

**Benefits.....**

- 3G/HD/SD-SDI Input and Output
- Quick access source buttons
- Wide viewing angle
- Up/Down tilting
- Tally function



**Specifications.....**

|                                 |  |
|---------------------------------|--|
| <b>Model</b>                    | LED-500X3-3GSDI                              |
| <b>Mount</b>                    | Rack: 3 RU                                   |
| <b>HD Compatible</b>            | yes  |
| <b>Case</b>                     | Durable metal                                |
| <b>Native Aspect Ratio</b>      | 16:9   |
| <b>Visible Screen Size (WH)</b> | 108 x 64.8mm /4.3" x 2.5" x3                 |
| <b>Resolution</b>               | 800 x 480                                    |
| <b>Brightness Rating</b>        | 300 cd/m <sup>2</sup> (Nit)                  |
| <b>Contrast Ratio</b>           | 600:1  |
| <b>Back Light</b>               | LED (15 K )                                  |
| <b>Dot Pitch</b>                | 0.135(H) x 0.135(V)                          |
| <b>Colors</b>                   | 16.7M  |
| <b>Response Time</b>            | 25msec                                       |
| <b>Viewing Angle (L/R/T/B)</b>  | 85/85/85/85                                  |
| <b>Dimensions</b>               | 19" x 5.25" x 6.9" (3 RU)                    |
| <b>Operating Temp/Humidity</b>  | 32 ~ 185°F or 0 ~ 85°C, 85% RH max.          |
| <b>Power Requirements</b>       | 12VDC, 4.16A                                 |
| <b>Power Consumption</b>        | 30W (max)                                    |
| <b>Component</b>                | [BNC x 3] x 3                                |
| <b>Composite</b>                | BNC Video IN x 3                             |
| <b>S-Video</b>                  | mini-DIN x 3                                 |
| <b>PC</b>                       | D-sub (15 pin) x 3                           |
| <b>HDMI</b>                     | yes  |
| <b>Tally Input</b>              | D-sub (9 pin)                                |
| <b>Audio</b>                    | No   |
| <b>Power</b>                    | screw in DC jack                             |
| <b>Weight</b>                   | Net 5 kg / 10.9 lbs, Gross 6.1 kg / 13.4 lbs |