

# ATEN CL3100NX LCD CONSOLE 18.5" VGA/USB SHORT DEPTH



## DESCRIPTION

The CL3100 USB VGA LCD Console is a short depth single rail LCD KVM console featuring an 18.5» LED-backlit widescreen LCD monitor with an integrated keyboard and touchpad. The short-depth design fits all 19» equipment cabinets, and is especially suitable for shallow racks. The CL3100 provides an ideal space-saving solution for special environments such as outside broadcast vans (OB vans) and compact control rooms.

- 1x CL3100 LCD KVM Console with Standard Rack Mount Kit
- 1x LIN5-23X5-X1BG USB VGA KVM Cable (VGA, USB, Audio; 1.8 m/6 ft)
- 1x LIN5-04A2-J15G Firmware Upgrade Cable
- 1x LIN2-418K-E12G Power Cord
- 1x User Instructions

## TECHNICAL CHARACTERISTICS

|                                                   |
|---------------------------------------------------|
| Brand : ATEN                                      |
| Part number : CL3100NX-ATA-FG                     |
| AC adapter included : Y                           |
| Aspect ratio : 16:9                               |
| Cables included : AC, KVM                         |
| Contrast ratio (typical) : 1000:1                 |
| Depth : 480.6 mm                                  |
| Display : TFT-LCD                                 |
| Display brightness : 250 cd/m <sup>2</sup>        |
| Display diagonal : 47 cm (18.5»)                  |
| Display number of colours : 16.78 million colours |
| Display resolution : 1366 x 768 pixels            |
| Display type : LCD                                |
| Height : 42.8 mm                                  |
| Hot keys : Y                                      |
| I/O ports : 3.5 mm Audio Jack, SPDIF              |
| Input current : 1 A                               |
| Keyboard port type : USB                          |
| LED indicators : Y                                |

|                                             |
|---------------------------------------------|
| Manual : Y                                  |
| Master (outer) case gross weight : 12.1 kg  |
| Master (outer) case height : 135 mm         |
| Master (outer) case length : 658 mm         |
| Master (outer) case net weight : 10.2 kg    |
| Master (outer) case width : 612 mm          |
| Material : Metal, Plastic                   |
| Maximum resolution : 1920 x 1200 pixels     |
| Mouse port type : USB                       |
| Number of computers controlled : 1          |
| On Screen Display (OSD) : Y                 |
| Operating relative humidity (H-H) : 0 - 80% |
| Operating temperature (T-T) : 0 - 40 °C     |
| Package depth : 658 mm                      |
| Package height : 135 mm                     |
| Package weight : 12.1 kg                    |
| Package width : 612 mm                      |
| Pixel pitch : 0.3 x 0.3 mm                  |
| Power consumption (typical) : 14.1 W        |
| Product colour : Black                      |
| Products per master (outer) case : 1 pc(s)  |
| Rack capacity : 1U                          |
| Rack mounting : Y                           |
| Response time : 5 ms                        |
| Storage temperature (T-T) : -20 - 60 °C     |
| USB 2:0 Type-A ports quantity : 3           |
| Video port type : VGA                       |
| Viewing angle, horizontal : 170°            |
| Viewing angle, vertical : 160°              |
| Weight : 10.2 kg                            |
| Width : 477 mm                              |