



Display Features & Benefits

- ▶ 7U rackmount 19" widescreen LCD with high brightness 1000 cd/m²
- ▶ Green LED-backlit panel technology
- ▶ Ideal for CCTV security & industrial control

Options

- 3G / HD / SD-SDI Broadcast-grade input
- MC Multi-display control solution
- W19" Touchscreen : Capacitive, Resistive
- S-Video + Composite (BNC) or Audio input
- HDMI or DVI-D (either one)
- 48V, 24V or 12VDC power
- MIL-type or lockable connector



Standard : DVI-D + VGA

Ver.2.2D upgrade : DVI-D + VGA + BNC + S-Video + audio

Ver.2.2H upgrade : HDMI + VGA + BNC + S-Video + audio

Option : SDI, USB for touchscreen & DC power

Specifications

• **LCD Panel**

- Size (diagonal) : 19" widescreen TFT
- Max resolution : 1440 x 900
- Brightness (cd/m²) : 1000
- Backlight : LED
- Colors : 16.7M
- Contrast ratio (typ) : 1000 : 1
- Viewing angle (H/V) : 160° x 160°
- Active area (mm) : 408 x 255
- MTBF (hrs) : 50,000
- Signal input : VGA or DVI-D

• **Weight**

- Net : 9 kgs (20 lbs)

• **Environmental**

- Operating : 0 to 50°C Degree
- Storage : -5 to 60°C Degree
- Relative humidity : 5~90%, non-condensing
- Shock : 10G acceleration (11 ms duration)
- Vibration : 5~500Hz 1G RMS random vibration

• **Casing Color** :

- Black front panel (RAL 9005)
- Dark grey rear case (RAL 7037)

• **Regulatory** :

- FCC, CE

• **Power**

- Input : Auto-sensing 100 to 240VAC, 50 / 60Hz
- Consumption : Max. 84 Watt, Standby 5 Watt

• **Dimensions**

- Product : 480 x 58 x 310 mm / 19.8 x 2.5 x 13.9 inch

Diagrams (mm)

