



**Display Features & Benefits**

- ▶ 8U 20" rackmount LCD with DVI-D / VGA input
- ▶ Ultra high resolution 1600 x 1200
- ▶ Ideal for CCTV security & industrial control

**Options**

- HDMI, Audio, S-Video + BNC inputs
- 48V, 24V or 12VDC input



- Standard** : DVI-D + VGA
- BNC/AV upgrade** : DVI-D + VGA + BNC or RCA (w/ BNC-RCA adapter) + S-Video
- HDMI upgrade** : VGA + HDMI w/ Speaker (DVI-D is replaced by HDMI)
- Option** : Audio, touchscreen & DC power

**Specifications**

• **LCD Panel**

- Manufacturer : **LG**
- Size (diagonal) : 20.1" TFT
- Max resolution : 1600 x 1200
- Brightness (cd/m2) : 300
- Backlight : CCFL
- Colors : 16.7 M
- Contrast ratio (typ) : 800 : 1
- Viewing angle (H/V) : 178° x 178°
- Active area (mm) : 408 x 306
- MTBF (hrs) : 45,000
- Signal input : VGA and DVI-D

- **Casing Color** : Black front panel (RAL 9005)  
Dark grey rear case (RAL 7037)

• **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

• **Regulatory** : FCC, CE

• **Power**

- Input : Auto-sensing 100 to 240VAC, 50 / 60Hz
- Consumption : Max. 48 Watt, Standby 5 Watt

• **Product Dimensions**

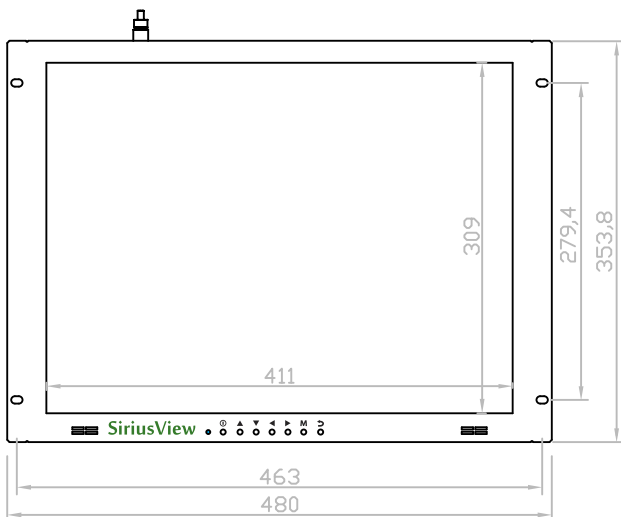
480 x 63.5 x 353.8 mm / 18.9 x 2.5 x 14 inch

• **Weight**

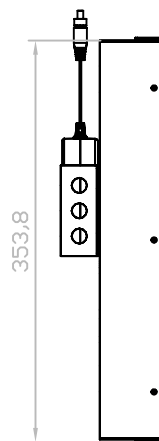
Net : 8.5 kgs ( 19 lbs )

**Diagrams ( mm )**

Front View



Left-side View



Top View

