RKMTL-8U-22-HDV

1080p Full HD

FC CE

Display Features & Benefits

➢ 8U rackmount 21.5" widescreen LCD

➢ Support **Full HD** with 1080p resolution

➢ Green LED-backlit panel technology

➢ PIP & Picture by Picture viewing efficiency

➢ VESA and Rackmount multiple hole mounting

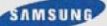➢ Ideal for CCTV security & industrial control

Options

- 3G / HD / SD-**SDI** Broadcast-grade input
- **MCS** Multi-display control solution
- F21" Touchscreen : Capacitive, Resistive, Multi-touch
- S-Video + Composite (BNC) or Audio input
- 48V, 24V or 12VDC power
- MIL-type or lockable connector

Basic I/O	: DVI-D + VGA + HDMI w/ speaker
AV3.0 upgrade	: DVI-D + VGA + HDMI + BNC + S-Video + audio
Options	: SDI, USB for touchscreen & DC power

Specifications

• LCD Panel

Manufacturer :	SAMSUNG
Size (diagonal) :	21.5" widescreen TFT
Max resolution :	1920 x 1080
Brightness (cd/m2) :	250
Backlight :	LED
Colors :	16.7 M
Contrast ratio (typ) :	1000 : 1
Viewing angle (H/V) :	170° x 160°
Active area (mm) :	477 x 268
MTBF (hrs) :	30,000
Signal input :	VGA, DVI-D and HDMI

• Sound :

2 x 2W Power

• Weight

Net :	10 kgs (22 lbs)
Gross :	13 kgs (29 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)

• Mounting :

Rackmount, 8U
VESA mount, 100*100mm

• Regulatory :

FCC, CE

• Power

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

• Dimensions

Product :	501.9 x 64.4 x 353 mm / 19.8 x 2.5 x 13.9 inch
Packing :	555 x 124 x 537 mm / 21.9 x 4.9 x 21.1 inch

Diagrams (mm)

269   353   477,5   501,9   507,9