

### RP-F821

1080p  
Full HD



### 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 :	
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 :	7.5 kgs / 16.5 lbs
Gross :	10 kgs / 22 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, RoHS

#### • 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 )

