

### RP-HF617

1080p  
Full HD



### Display Features & Benefits

- ▶ 6U rackmount 17" widescreen LCD with high brightness 1000 cd/m<sup>2</sup>
- ▶ Support **Full HD** with 1080p resolution
- ▶ Green LED-backlit panel technology
- ▶ Ideal for CCTV security & industrial control

### Options

- 3G / HD / SD-**SDI** Broadcast-grade input ( w/ speaker )
- **MCS** Multi-display control solution
- F17" Touchscreen : Resistive ( 1-point touch )
- S-Video + Composite ( BNC )
- HDMI or Audio input
- DC power : 24V / 48V / 125V / 250V
- MIL-type or lockable connector

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



### Specifications

#### • LCD Panel

Size (diagonal) : 17.3" widescreen TFT  
 Max resolution : 1920 x 1080  
 Brightness (cd/m<sup>2</sup>) : 1000  
 Backlight : LED  
 Colors : 16.7 M  
 Contrast ratio (typ) : 600 : 1  
 Viewing angle (H/V) : 160° x 140°  
 Active area (mm) : 382 x 215  
 MTBF (hrs) : 50,000  
 Video input : VGA or DVI-D

• **Speaker** : Built-in Dual Stereo Speakers  
 ( HDMI only ) 2W x 2

• **Power Input** : Auto-sensing 100 to 240VAC, 50 / 60Hz

#### • Power Consumption

Screen on : Max. 65W  
 Power saving mode : Max. 6W  
 Power button on : Max. 2W

#### • Environmental

Operating temperature : 0 to 55°C degree  
 Storage temperature : -20 to 60°C degree  
 Operating humidity : 20~90%, non-condensing  
 Storage humidity : 5 ~90%, non-condensing  
 Operating altitude : 16,000 ft  
 Non-operating altitude : 40,000 ft  
 Shock : 10G acceleration ( 11ms duration )  
 Vibration : 5~500Hz 1G RMS random vibration

• **Casing Color** : Black ( RAL 9005 )

#### • Regulatory

Safety : FCC & CE certified  
 Environmental : RoHS2 & REACH compliant

#### • Weight

Net : 4.5 kgs / 9.8 lbs  
 Gross : 6 kgs / 13.2 lbs

#### • Dimensions

Product : 480 x 48 x 266 mm / 18.9 x 1.9 x 10.5 inch  
 Packing : 529 x 124 x 451 mm / 20.8 x 4.9 x 17.8 inch

### Diagrams ( mm )

