

RP2117

16.2" WUXGA 1920 x 1200 WUXGA industrial LCD monitor VGA + HDMI + DVI-D video input in a 1U high 18.9" depth rackmount monitor drawer.

- ▶ 1U 16.2" WUXGA rackmount LCD monitor drawer
- ▶ Supports 1920 x 1200 native resolution
- ▶ Front OSD (on-screen display) function
- ▶ VGA + HDMI + DVI-D video input
- ▶ Option for Speaker or 3G-SDI input
- ▶ Option for Resistive 1-pt touch screen
- ▶ 18.1" (460mm) short-depth drawer design
- ▶ Auto-sensing 100 to 240VAC, 50 / 60Hz power input
- ▶ Option for 12V / 24V / 48V / 125V DC power input



Description

The RP2117 is a 16.2" WUXGA rackmount LCD monitor drawer supporting 1920 x 1200 native resolution, VGA + HDMI + DVI-D video input, and a 100/240VAC power input in a 1U high 18.1" (460mm) short-depth rack drawer. The monitor drawer features an LED touch on-screen display (OSD), providing users with a convenient way to the device settings. Option for Resistive touch screen, 3G-SDI / Speaker input, and DC power input.

Technical Specifications

SPECIFICATION	VALUE
Material	Heavy-duty steel
LCD Panel	Size: 16.2 inch Max. Resolution: 1920 x 1200 Brightness (cd/m ²): 300 Contrast Ratio (typ.): 800:1 Colors: 16.7 M, 8-bit Viewing Angle (H/V): 178° X 178° Response Time (ms): 30 Dot Pitch (mm): 0.191 Display Area (mm): 343.8H x 214.9V Surface Treatment: Anti-glare, Hard-coating Surface Hardness: 3H Backlight Type: LED MTBF (hrs): 20,000

Specifications subject to change without notice.

Video input	Standard: VGA + HDMI + DVI-D video input Option: Speaker or 3G-SDI input
Touch Screen (Option)	Resistive 1-pt touch screen - USB port
Front panel control	Power on/off switch OSD (on screen control)
On screen control	Auto-adjustment for contrast, balance, H-position, V-position, phase, brightness
Mounting Distance	Display Drawer: 19.3 ~ 28.3 inch (490 ~ 720 mm)
Power supply	Input: Auto-sensing 100 to 240VAC, 50 / 60Hz Power Consumption: Max. 34W, Standby 4W Option for 12V / 24V / 48V / 125V DC power input
Color	Black (RAL 9005)
Weight	24.2 lb / 11 kg
Dimension	Product: 17.4"(W) x 18.9"(D) x 1.73"(H) Packing: 23.1"(W) x 29.8"(D) x 4.7"(H) * All dimensions stated are subject to change if options are selected / integrated to base model part codes
Environmental	Operating Temperature: 0°C to 55°C Storage Temperature: -20°C to 60°C Relative Humidity: 5-90%, non-condensing Altitude (Operating / Non-Operating): 16,000 ft / 40,000 ft Shock: 10G acceleration (11ms duration) Vibration: 10~300Hz 0.5G RMS random vibration
Compliance	CE, FCC, RoHS, TAA

Available Configurations

Touch Screen

- N/A
- 17-inch resistive-type touch screen with RS-232 port
- 17-inch resistive-type touch screen with USB port
- 17-inch Capacitive-type touch screen with RS-232 port
- 17-inch Capacitive-type touch screen with USB port

LCD monitor

- 17" 1920 by 1200 full HD LCD screen

Video Input

- VGA + DVI-D video input
- VGA + DVI-D video input + Audio
- VGA + DVI-D+HDMI w/speaker

Power Supply

- 110/220VAC power supply
- 12VDC power adapter

Specifications subject to change without notice.

- 24VDC power adapter
- 48VDC power adapter
- 110VDC power adapter
- 125VDC power adapter

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