

RPM-AV19

2U 19" multi-display rackmount display drawer with 1280 x 1024, VGA + DVI-D input, built-in solid bearing slide rails, and a 2U high 24" depth rack console drawer.

- ▶ 2U multi-display rackmount display drawer
- ▶ Dual or triple 19" industrial LCD panels
- ▶ Supports 1280 x 1024 native resolution
- ▶ VGA + DVI-D video input (per panel)
- ▶ Option for HDMI or 3G-SDI input (per panel)
- ▶ Built-in solid bearing slide rails & front OSD buttons
- ▶ Built-in dual stereo speaker (per panel)
- ▶ Auto-sensing 100 to 240VAC, 50 / 60Hz power input
- ▶ Option for 12V / 24V / 48V DC power input



Description

The RPM-AV19 is a 2U multi-display drawer featuring 19" LCD monitors supporting 1280 x 1024 native resolution, VGA + DVI-D video input, and 100/240VAC power input. The rack monitor drawer has built-in solid bearing slide rails and dual stereo speakers and a 2U short-depth rugged construction for mobility and durability.

Technical Specifications

SPECIFICATION	VALUE
Material	Heavy-duty steel
LCD Panel	Size: 19 inch Max Resolution: 1280 x 1024 Refresh Rate (Hz): 60 / 75 Brightness (cd/m ²): 250 Contrast Ratio (typ.): 1000:1 Display Area (mm): 337.92H x 270.33V Viewing Angle (H/V): 170° x 160° Response Time (ms): 5 Dot Pitch (mm): 0.294 Colors: 16.7M Surface Treatment: Haze 25%, Hard-coating Surface Hardness: 3H Backlight: LED MTBF (hrs): 30,000

Specifications subject to change without notice.

LCD Mounting Position	RPM-AV19-2L: Dual display (left hinged mount) RPM-AV19-2R: Dual display (right hinged mount) RPM-AV19-3: Triple display
Video Input	Standard: VGA + DVI-D video input (per panel) Option: VGA + HDMI or VGA + 3G-SDI input (per panel)
Front Panel Control	Power on/off switch OSD (on-screen display)
Drawer Design	Built-in solid bearing slide rails Mounting Distance: 21.7~31.1 inch (550~790 mm)
Power Supply	Input: Auto-sensing 100 to 240VAC, 50/60Hz Consumption Per Panel: Max. 22W, Saving Mode 2W Option for 12V / 24V / 48V DC power input
Color	Black
Weight	Dual Display: 44.9 lb / 20.4 kg Triple Display: 55.2 lb / 25.1 kg
Dimension	Product: 22.8"(W) x 23.6"(D) x 7.8"(H) Packing: 22.9"(W) x 29.7"(D) x 8.5"(H)
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

Display

- RPM-AV19-2L Dual Display Left Hinged Mount
- RPM-AV19-2R Dual Display Right Hinged Mount
- RPM-AV19-3 Triple Display

Video Input (Main Display)

- DP + HDMI

Video Input (Second Display)

- Display Port 1.2
- DP + HDMI

Video Input (Third Display)

- N/A
- Display Port 1.2
- DP + HDMI

Power Input

- Auto-sensing 100 to 240VAC, 50/60Hz power input

Specifications subject to change without notice.

- 12VDC power input
- 24VDC power input
- 48VDC power input

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