

DRP3DW17 Series

3U 20" Rack Mount Triple LCD w/ Keyboard Drawer
(Model: DRP3DW17-P1u)



Meet our 3U short depth DRP3DW17 Series drawer, providing a Triple (or Dual) display drawer with integrated Keyboard drawer within only 20" depth.

This next generation platform provides a new rugged design with updated technology. For instance it offers a new unified OSD control allowing independent panel control or allows control of all panels simultaneously. The unit also features new torque hinge design and steel friction slides, making it ideally suited for Mobile environments. In addition, the Rear I/O Panel includes customizable options such as a variety of discrete video inputs, an optional USB Hub, and KVM options as well.

ENCLOSURE FEATURES

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| <ul style="list-style-type: none">• 3U 20"D Dual/Triple LCD w/ Keyboard• All Aluminum Construction• Integrated Struts for Support• Built-in Rugged Friction Slides• Full Cable Management Guides• Unified Button Board Operation | <ul style="list-style-type: none">• Independent Drawer Operation• Thumb Screw Front to secure unit• Inset/Flush 5" Collapsible Handles• Mounts in Racks 20-28" in depth• Variety of Back Panel Features• 12VDC/XLR Input w/AC Transformer |
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DISPLAY SPECIFICATION

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|---|---|
| <ul style="list-style-type: none">• 3x17" Wide Screen FHD Displays• 1920x1200 WUXGA Resolution• Viewing Angles 70L/70R/60U/60D• 275 NITS Brightness (LED BLU)• Contrast Ratio 800:1 | <ul style="list-style-type: none">• Response Time 16ms• VGA, DVI, S-Video, Composite, & YPbPr• Surface Glare-Anti-Reflective• Optional Resistive or PCAP Touch |
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Keyboard Details



Features:

Grade: Rugged

Keys: 81

Key Life: 10 Million Cycles

Operating Temp: -40 to 70c

Shock: 50G Peak, 11msec duration, 3 axis

Vibration: FREQUENCY: 20Hz - 2 kHz 3Hrs/Axis

Pointer: 38mm Trackball

Operating Temp: -45 to 70c

Shock: 4000 shocks @ 20g/11m/seconds/3Axis

Half sine profile, 2 to 3 shocks/seconds/3Axis

Vibration: 5 to 13 Hz, 5.9mm peak to peak

13 to 50 Hz, +/-2g

Interface: PS/2 or USB

MTBF: >80,000HRs

Additional Information:

The Keyboard is constructed from Industrial Silicone Rubber and ensures durability no matter the application

Integrated backlighting ensures functionality in low-light environments

The Rugged ABS Plastic Trackball Assembly features a large 38mm/1.5" Phenolic Trackball w/PTFE Ring

The P1 Keyboard/Trackball solution meets NEMA 4X specifications, sealing it from dust, liquids and corrosives

Agency Approvals/Certifications:

Keyboard: NEMA 4X, UL60950, FCC Part 15 Class B / Trackball: NEMA 4X/IP65

Keyboard & Pointer Options

A(PS2) or Au(USB) Consumer Grade



- Compact Keyboard w/88 Keys
- 2 Button Trackball

O(PS2) or Ou(USB) Consumer Grade



- Compact Keyboard w/88 Keys
- 2 Button Touchpad

V1(PS2) or V1u(USB) Consumer Grade

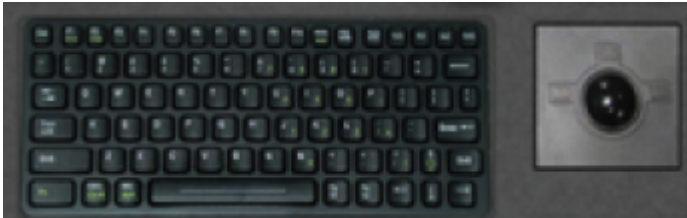


**Left-Hand or Right Hand Orientation of Storage Tray Available*

- Compact Keyboard w/103 Keys
- Storage Tray w/ Optical Mouse



P1(PS2) or P1u(USB) Rugged Grade



- Backlit NEMA 4 Sealed Keyboard w/ 81 Keys
- Large 38mm 3 Button Trackball

T(PS2) or Tu(USB) Industrial Grade



- IP55 Keyboard w/87 Keys (Medical/Cleanable)
- 2 Button Pointer

S1u(USB Only) Industrial Grade



**Left-Hand or Right Hand Orientation of Storage Tray Available*

- IP 54 Keyboard w/88 Keys
- 2 Button Trackball

QN/QB(PS2) or QNu/QBu(USB) Rugged Grade

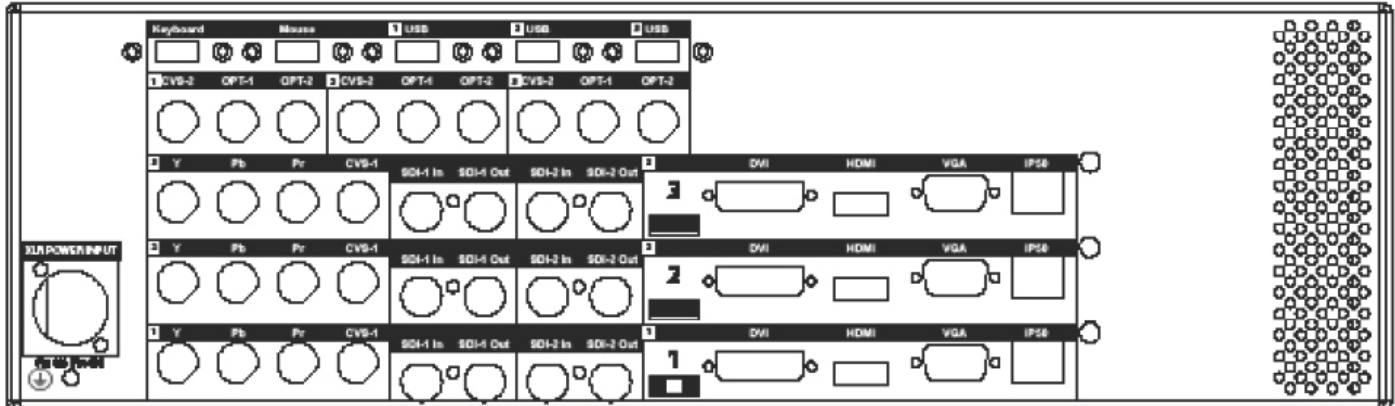


- Non/Backlit NEMA 4 Sealed Keyboard w/97 Keys
- 2 Button Touchpad

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Example Back Panel Layout



NOTE: Actual layout may vary.

The base model unit comes as shown with a variety of dedicated inputs for each monitor.

If 1 input is required for use with all screens for a "spanning" application then a separate module is required. For 4 Port - Dual & Triple View KVM Options they are coming soon.

