CLARITY 6 HINGED 24-PORT PANEL WITH LOWER CABLE MANAGEMENT PANEL, CAT6, 19" X 3.5"

OR-PHD66U24HM | Ortronics

**FEATURES & BENEFITS**

Clarity 6 24-port high density patch panel with hinged cable management panel is component compliant to TIA/EIA Category 6 performance requirements. It occupies two rack units, and measures 19" x 3.5". Jacks are grouped in six-port modules. It is part of the Clarity 6 link and channel solution that provides significant installed performance headroom.

- Provides access to rear of panel from front side of rack: Supports applications with limited rear access.
- Can be terminated in hinged down position: Quick and convenient cable termination.
- ETL verified to TIA Category 6 component spec: Ensures component performance.
- Center tuned to Clarity 6 patch cords: More transparent mated union.
- Universally wired 110 termination: Supports T568A and T568B installs.
- New IDC housing: Handles larger Category 6 conductors.
- Supplied rear cable management: Supports good cabling practice.

**SPECIFICATIONS**

**GENERAL INFO**

Mod Jack Wiring: Universal T568A/B
Number Of Ports: 24
Performance Category: Cat 6 component compliant
Product Series: Clarity
Type: Patch Panels

**LISTING AGENCIES/THIRD PARTY CERTIFICATIONS**

RoHS: Yes
CUL Listing No: E131600
ETL Listing No: 3013270-004
ETL Listed: Yes
FCC Standard: Yes
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CONSTRUCTION INFORMATION

- Component 1: Panel
- Component 2: Six-port jack housing
- Component 3: Six-port rear IDC housing
- Component 4: Array of eight modular dual reactance Cat6 contacts
- Component 5: IDC contacts (low noise)
- Finish Plating 1: Painted black - texture with blue silkscreen
- Finish Plating 4: Nickel plating and a minimum of 50 micro inches of selective gold plating in contact area
- Finish Plating 5: Nickel plating with tin over plate
- Material 1: .094" Aluminum
- Material 2: High impact thermoplastic UL 94V-0
- Material 3: Polycarbonate
- Material 4: Beryllium Copper
- Material 5: Phosphor Bronze

DIMENSIONS

- Cable Diameter Range: 22-26 AWG
- Depth (Metric): 120.40 mm
- Height (Metric): 88.9 mm
- Height (US): 3.5"
- Width (Metric): 482.6 mm

TECHNICAL INFORMATION

- Category Rating: Cat 6 component compliant
- Performance Rating: Cat6

BUY AMERICAN ACT COMPLIANCE

- Country Of Origin: MEXICO
- Buy American Act Status: Trade Agreement Act Compliant