# UTP Clarity<sup>6</sup> Category 6 Hinged Patch Panels

## Hinged Patch Panels



Hinged Clarity panels include cable management facilities. Panels can be terminated in the hinged-down position while resting on management rings. Panels can also be mounted back-to-back on our 502.9 mm deep Mighty Mo racks.

#### FEATURES

- > Provide access to rear of panel from front side of rack
- > Can be terminated in hinged down position
- ETL verified to TIA Category 6 component spec
- > Center tuned to Clarity<sup>6</sup> patch cords
- > Universally wired 110 termination

- > New IDC housing
- > Supplied rear cable management
- > High density design
- > RoHS compliant







# UTP Clarity<sup>6</sup> Category 6 Hinged Patch Panels

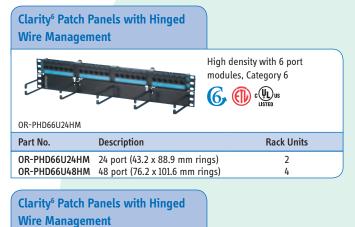
### SPECIFICATIONS

#### Materials

- > Panel: 2.4 mm aluminium
- > Six port jack housing: High impact thermoplastic UL 94V-0
- > Six port rear IDC housing: Polycarbonate
- > Array of eight modular dual reactance Category 6 contacts: Beryllium copper
- > IDC contacts (low noise): Phosphor Bronze
- > Printed circuit board: Two-sided FR.4 epoxy resin/glass base with solder mask
- > Front bezel/rear designation housing: ABS UL94V-0
- > Rear wire management bar: 8 mm x 3 mm Cold roller steel, round

#### Performance

- > Meets Category 6 component requirements TIA/EIA-568-B.2-1
- > Meets FCC part 68 subpart F
- > Rated for 750 plug insertions
- > Exceeds 100 gram requirement
- > UL 1863 listed, file #E131600
- > Exceeds the IEEE 802.3af DTE power specifications by 500%





### RELATED PRODUCTS

- > TJ5e Series Category 5e TracJacks
- > MC5e Series of Category 5e patch cords
- > 110ABC5e Series of Category 5e 110 blocks
- > Mighty Mo 6 cable management racks

