
TECHCHOICE CAT6A PATCH PANEL, 24-PORT, ANGLED, BLACK

SPA6AU24 | [Ortronics](#)



FEATURES & BENEFITS

TechChoice Cat6A/10G angled 24-port high density patch panel with multiport modules (6 jacks in a group) and utilizes a recessed angle design for a lower mounted profile. Supplied rear cable management. Circuit isolation and supports the alien crosstalk requirements of IEEE 10G and TIA Category 6a cabling specifications. Panels occupies one rack unit, and measure 19" x 1.75".



- **Recessed design with lower mounted profile:** Directs cords more easily to vertical management.
- **Tested to TIA 568-C Cat6A with SPC6A cords:** More transparent mated union resulting in superior performance.
- **Universally wired 110 termination:** Supports T568A and T568B installs.
- **Cat6A/10 Gig compatible IDC towers:** Designed to accept larger Cat6A cable conductors.
- **Supplied rear cable management:** Supports good cabling practices.
- **High density design:** Maximizes rack utilization.

SPECIFICATIONS

GENERAL INFO

Mod Jack Wiring: Universal T568A/B
Number Of Ports: 24
Performance Category: Category 6a
Product Series: TechChoice
Type: Patch Panels

LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

RoHS: Yes
CUL Listing No: E131600
UL Listing No: E131600
UL Standard: UL 1863

CONSTRUCTION INFORMATION

Component 1: Panel

Component 2: Six-port mounting bezel

Component 3: six port Cat6A 110 termination adapter

Component 4: Array of eight modular contacts

Component 5: low noise 110 IDC contacts

Finish Plating 1: Black powder coat finish with white silkscreen

Finish Plating 4: Nickel under plating with a minimum of 50 micro inches of selective gold plating in contact area

Finish Plating 5: Nickel plating with tin over plate

Material 1: .090" , 13GA, CRS Steel

Material 2: High impact thermoplastic UL 94V-0

Material 4: Beryllium Copper

Material 5: Phosphor Bronze

DIMENSIONS

Cable Diameter Range: 22-26 AWG

Depth (Metric): 31.75 mm

Height (Metric): 44.45 mm

Height (US): 1.75"

Width (Metric): 482.6 mm

Width (US): 19.00"

Rack Units: 1

TECHNICAL INFORMATION

Category Rating: Cat6A

Performance Rating: Cat6A

BUY AMERICAN ACT COMPLIANCE

Country Of Origin: MEXICO

