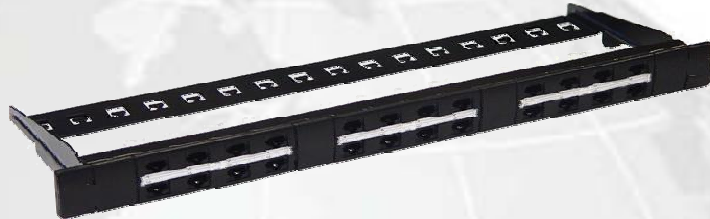


Dax Oryx Cat 6 24 Port loaded patch panel



Introduction:

Dax Oryx CAT-6 patch Panel is offered with 8 contact inserts wired to 110 terminal blocks meets / exceeds all Category 6 specifications set forth in telecommunications ANSI/ TIA/EIA standard TIA/EIA-568-C .2 / ISO 118 01.

Features:

- Style : 19" Rack mountable
- Standard / Certification:UL Listed, ETL verified/ Listed
- Safety Rating UL 1863
- Meets FCC CFR 47 Part 68
- Each port / Jack on the panel is individually removable from the panel.

Applications:

- Horizontal Distribution & Backbone Cabling
- 4/16 Mbps Token Ring (IEEE 802.5)
- 10/100/1000 BASE-T (IEEE 802.3)
- 155 Mbps ATM
- 100Mbps TP-PMD
- ISDN, ADSL
- RoHS Compliant

Technical Specification:

Model	Dax DX-PPS6024
Ports	24 UTP PORTS
Conductor	22 – 26 AWG solid bare copper
Type of contact	8x3 port PCB based 110 IDC type modules
Color code	T-568A / T568B
Housing	High Impact Flame Retardant Plastic, UL 94V-0 Rated
Connector contact material	Phosphor bronze plated with 50 micro-inch (1.27 microns) thick gold over 100 micro-inch (2.54 microns) thick nickel undercoat
IDC plastic	Polycarbonate or abs, UL 94v-0rated
IDC contact	Phosphor bronze plated with 100 Micro-inch (2.54 microns) minimum thick tin
Wire diameter range for solid and Stranded Copper Conductors	0.40 to 0.63 mm
Wire Insulation Diameter Range (PE PVC)	0.70 to 1.40 mm
Panel :	Steel with Black Painting
Ports identification	Port identification numbers on the front of the panel. with transparent label holders
Type of tool recommended	110 or Krone dual type IDC termination
Management	Rear cable manager
Electrical / mechanical characteristics	
Current rating	1.5 amps
Contact resistance	15 m-ohms max
Insertion resistance	>500 mega ohm

Dc resistance	0.1 ohm max.
Voltage	150 Vac Max
Operating temperature range	-10°C to+70°C
Insertion life	750 mating cycles
Contact Re-terminations	≥ 250
Plug retention force	30 lbs

Ordering Information:

Dax DX-PPS6024: Dax Oryx CAT 6 UTP Shuttered Patch Panel 24 Port -Loaded with cable Manager.


Dax Patch panel is brought to you by Dax (An Apcom Company) one of India's most renowned, technically qualified Data/ Voice Networking vendor. Dax offers an India-Centric, diverse product range which conforms to the highest world standards and meets the "edge to core" networking technology needs of all verticals. Dax is probably the most respected independent OEM supplier in India.

In the last 25 years, Dax has made wide country inroads through its Enterprise networking partners and national ADSPs. Dax is synonymous with high business ethics, consistent quality, optimized performance and support- commitment to Indian customers which supersedes MNC standards. Dax continues to synergistically work with Indian Customers to design products and networking solutions.

Today, Dax is the one of the **Top Networking companies** in India. We have achieved this status by a combination of relentless single-minded focus on cutting edge Networking technologies and a proud dedication (since 1986), to true professionalism



Other Dax Offering:

Access	Connectivity	 Go Placidly
Routers	Switches	Dax Networks Limited
Wireless	Cabling	No: 11, 2 nd Cross Street, Karpagam Gardens, Chennai – 600 020.
LAN Extenders	Interface Converters & Modems	Ph: 044-4292 3558 Fax: 044-4292 3567
Console & Device Servers	RAS & Serial I/O	E-mail: help@dax.in
Network Attached Storage	IP Surveillance	Website: www.daxnetworks.com
		An Apcom Company