# **ADC Structured Cabling Solutions**

Cat6<sub>A</sub> Angled Patch Panel

Issue 2



The ADC Augmented Category 6 Angled Patch Panel optimises 10 Gb/s transmission performance with offset jack positioning to counter the negative effects of alien cross talk. The angled port design improves all aspects in managing horizontal cable and patch cables while improving density when used with Glide Cable Management. It also makes modifications easy, avoids unintended disconnects and cable damage, and protects bend radius to avoid violations that result in signal degradation.

An integral part of ADC Structured Cabling System, Cat6<sub>A</sub> is the world's first UTP structured cabling system to enable 10 Gigabit Ethernet over a full 100 meters. Installed in high-performance networks worldwide, the system's patent-pending design minimizes alien cross talk and insertion loss and meets the performance requirements of IEEE 802.3an and TIA 568-B.2-10 draft standards.

### **Features:**

- Angled design eases stress on patch cords while maximizing 10 Gigabit performance
- UL1863 Listed
- High-density design with 24 ports in a single rack unit
- Unique polymer design helps eliminate alien cross talk
- Supplied with or without 24 black Cat6<sub>A</sub> outlets
- Rear cable manager included



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## Cat6<sub>A</sub> Angled Patch Panel

## **Specifications**

Operating Temperature Range:	10° to 70°C
	Moulded glass filled Polycarbonate and 16 gauge cold rolled steel
Colour:	Black
Dimensions:	44.45mm x 482.6mm x 139.7mm
Safety Rating:	UL 1863
	UL94 V-0

### Ordering Information

Description	Quantity	Colour	Product No.
Cat6 <sub>A</sub> Angled Patch Panel, 1RU with Black Cat6 <sub>A</sub> Jacks	Box of 1	Black	TPNP-24APC10-BK

\*KRONE Communications Ltd. is now ADC India Communications Ltd.



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