

## PowerMAX+™ CAT.6A PATCH PANELS



The DINTEK PowerMAX+™ CAT.6A UTP patch panel is designed to provide outstanding 10Gigabit Ethernet performance and excellent aesthetics in a staggered high-density, modular UTP CAT.6A solution.

The PowerMAX+ UTP patch panel, provides for fast and reliable installation by accelerating module mounting times, and cable tie-down operations.

The panels are designed to accept the DINTEK PowerMAX+ CAT.6A UTP keystone which snap in place easily. The unique staggered mounting feature provides the maximum in alien crosstalk reduction.

The DINTEK 24 Port (1U) PowerMAX+™ CAT.6A Shielded Patch Panel is made from robust Zinc Alloy. It is supplied with a rear cable management tray for cable strain relief and neat cable dressing. Port numbering is provided for on the front of the panel.

The DINTEK PowerMAX+ CAT.6A Shielded FTP Patch Panel accepts the unique Dintek PowerMAX+ Shielded connectors.

These shielded keystone offer excellent alien crosstalk suppression, and provide enhanced electromagnetic interference (EMI) protection.

### TECHNICAL DATA

#### Physical

- PLATE:SPCC-SPCC 16G

### KEY FEATURES

- Category 6A performance when installed as a complete PowerMAX+ Unshielded System
- UTP Snap-in type
- Printed port number and white writing labelling
- Rotatable cable manager
- Stagger port positioned design to reduce Alien cross talk
- UL Listed

### COMPATIBLE PRODUCT

1305-05001 CAT.6A horizontal UTP keystone jack



### ORDERING INFORMATION

PART No.	DESCRIPTION
1406-00011	UTP Patch panel.19" rack mount for Cat.6A.UTP.Snap-in type Jacks. Staggered
1406-00012	Shielded Patch panel.19" rack mount for Cat.6A.FTP.Snap-in type.

### TECHNICAL DATA

#### Physical

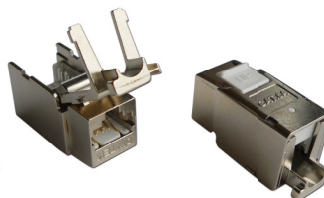
- Shell:Ninc alloy full shielded.
- PLATE:SPCC-SPCC 16G

### KEY FEATURES

- FTP Snap-in type
- Printed port number and white writing labeling
- Cable manager
- Category 6A performance when installed as a complete PowerMAX+ Shielded System
- UL Listed

### COMPATIBLE PRODUCT

1305-05002 CAT.6A horizontal shielded Toolless Jack



### DINTEK Category 6A Product Benefits

- Meets IEEE 802.3 ab specifications for Category 6A cabling systems and components
- They have been Independently confirmed for system performance
- DINTEK CAT.6A products can be warranted for 25 years
- CAT.6A products are Interoperable with DINTEK and other standards compliant products
- Independently been confirmed for 10 Gigabit Ethernet applications
- Having a single vendor solution ensures best system performance
- Our products meet or exceed performance requirements for existing and proposed high-speed network applications including:

- Voice; T1; ISDN
- 10BASE-T (IEEE 802.3)
- 16Mbps Token Ring (IEEE802.5)
- 100VG-AnyLAN (IEEE802.12)
- 100BASE-T Ethernet (IEEE802.3)
- 155/622Mbps 1.2/2.4 Gbps ATM
- Gigabit Ethernet
- 10 Gigabit Ethernet
- 550MHz Broadband Video

