

- Uncompromised Support For 10G
- Dual Label Field
- 25 Year System Warranty

Product Description

The Deca¹⁰ Keystone patch panel is designed to accommodate the Deca¹⁰ Keystone Jack ensuring that the shielded integral system is maintained. The panel features a choice of ground stud positions on the integral grounding bar and includes rear cable management.

The patch panel accepts 24 separate Keystone Jacks in 1U of space offering 24 RJ45 ports.

Features and Benefits

- 24 ports in 1U
- Exceeds ISO/EIA 11801:2002 amendment 1.1 and ANSI/TIA/EIA 568 - C.2 standards
- Manufactured to exacting ISO 9001 quality standards
- Dual labelling fields
- Uncompromised support for 10G
- 360° shielding ensures all round protection from Alien crosstalk
- Available as either sliding or fixed panels
- Backward compatible with Cat6, Cat5E, Cat5 and voice

| Product Description | Ordering Code | UNS Number |
|---|----------------------|------------|
| Deca ¹⁰ - Cat6A Keystone Slide Patch Panel | PP24G6A-PA1URS-SL.XX | 853-55001 |
| Deca ¹⁰ - Cat6A Keystone Fixed Patch Panel | PP24G6A-PA1URS-FD.XX | 853-55000 |

Technical Description

The Deca¹⁰ copper solution is designed using S-FTP Cat6A cable which provides 360° shielding and eliminates alien crosstalk.

The Deca¹⁰ Cat6A panel accommodates 24 Cat6A Keystone Jack allowing 24 Cat6A connections in 1U. The integral earthing plate grounds each Keystone Jack helping to guarantee 10G performance by giving continuity of the 360° shielding.

Tested to exceed ISO/EIA 11801:2002 amendment 1.1 and ANSI/TIA/EIA 568 - C.2 standards, the Deca¹⁰ Cat6A panel offers backward compatibility with Cat6, Cat5E, Cat5 and voice products.

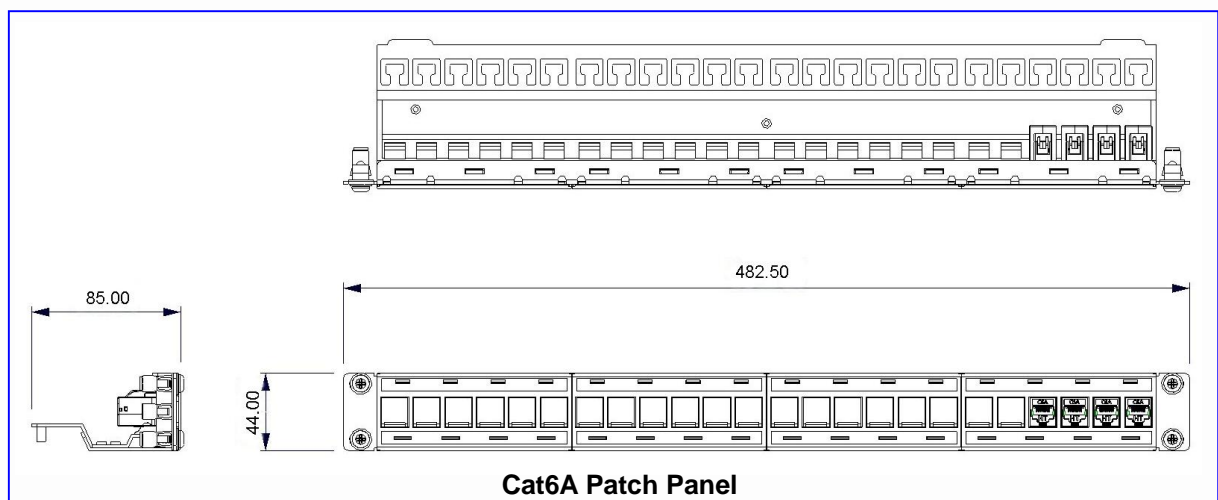
Dimensions and Product Construction Specification

| Ordering Code | Height | Width | Depth |
|----------------------|---------|----------|---------|
| PP24G6A-PA1URS-SL.XX | 44.00mm | 482.50mm | 85.00mm |
| PP24G6A-PA1URS-FD.XX | 44.00mm | 482.50mm | 85.00mm |

Applications Supported

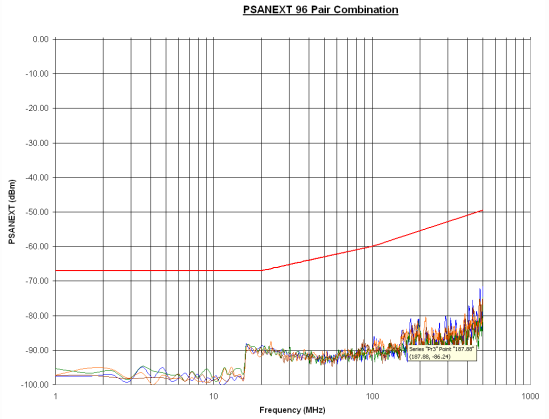
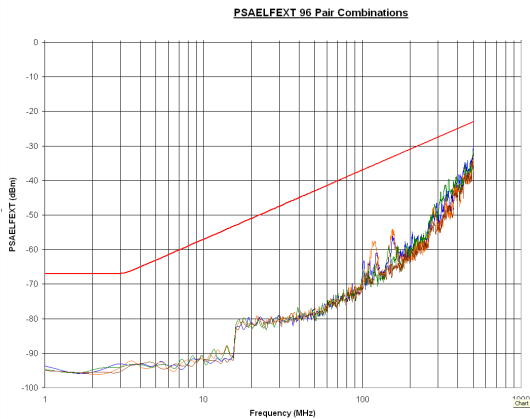
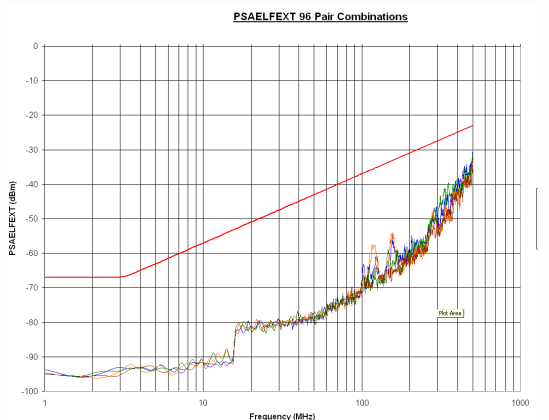
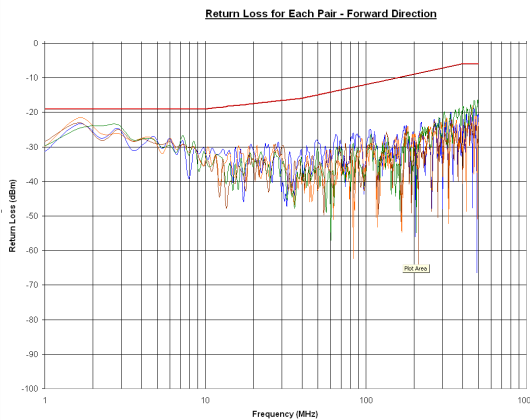
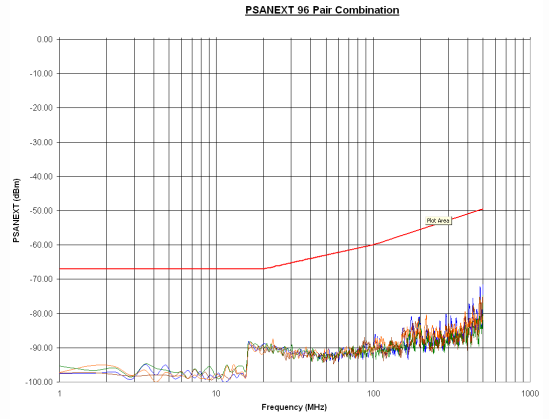
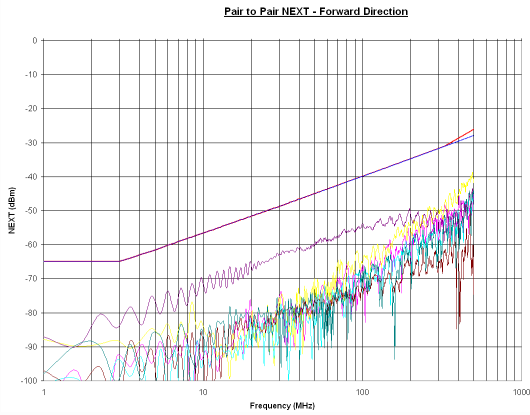
The Deca¹⁰ Cat6A panel is designed to support any data or voice protocol that is capable of running over a Cat6A cabling system and is backward compatible with existing Cat6, Cat5E, Cat5 and voice network infrastructure.

Technical Drawing



Channel Test

Tested from: 1 MHz
 Tested to: 500 MHz
 Standard: ISO/EIA 11801:2002 amendment 1.1 and ANSI/TIA/EIA 568 - C.2 standards
 Limits: Cat6A - Channel



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