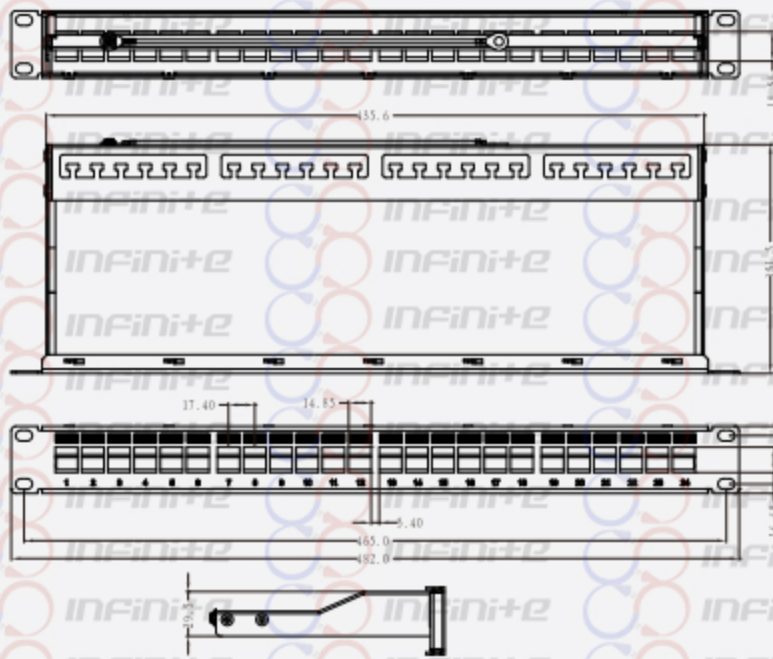


# Patch panel 24

## Ports cat. 6A INFINI+E



### Main Describe of The Product:

1. 24 ports FTP blank patch panel. FTP Cat.6 or Cat.5e keystone jacks can be assembled on this panel.
2. The cable manager is combined in this patch panel. All kinds of cables with different dimensions can be fixed on the patch panel.
3. Fit for Horizontal Distribution in the Equipments Room and equipments connecting.
4. Smart & idiographic design: Dust-free shutter and label manager shutter

### Material of Product:

1. Steel outer frame, with plastic powder clad
2. Plastic frame: flame retardant ABS plastic
3. Colour of Product: Black

### Keystone Jack NOTES:

### Keystone Jack ELECTRICAL:

- Voltage rating: 125 VAC RMS
- Current rating: 1.5 AMP
- Contact resistance: 20 Milliohms MAX
- Insulation resistance: 100 Megohms MIN @ 500 VDC
- Dielectric strength: 750 VAC RMS 60Hz, 1MIN

### Keystone Jack ENVIRONMENTAL:

- Storage: -40°TO +70°
- Operation: -10°TO 60°
- Mates with modular plug conforming to FCC part 68, Subpart F.

### Keystone Jack MECHANICAL:

- Housing material: ZINC ALLOY
- Insert material: FLAME RETARDANT PC
- PCB material: FR-4T=1.2mm
- Contact material: Phosphor bronze stamp PIN T=0.35mm
- IDC contact material: Phosphor bronze T=0.50mm WITH TIN PLATING
- RJ45 JACK LIFE: 750 TIMES MIN
- IDC LIFE: 200 TIMES MIN
- WIRE: AWG 22~24
- TIA Cat 6A Perm. Link Test: Worst pair NEXT margin  $\geq$  3.0dB
- Retentiveness of insertion structure: 50N 60 $\pm$ 5s

