

Instruction Manual

General Introduction:

One Cat.5e patch panel which equipped with 110IDC(color code available for EIA/TIA. T568A or T568B) , fits with standard EIA19”(483mm)mounting rack and/or telecommunication cabinets. Features meet FCC subpart 68 requirements. Good for 100/1000 Mbps Networking.



Content of this package:

- One 48port patch panel accessories:four screws;eight cable ties;labels with label cover.
- One 24port patch panel accessories:four screws;four cable ties;labels with label cover.
- One 18port patch panel accessories:four screws;three cable ties;labels with label cover.
- One 12port patch panel accessories:four screws;two cable ties;labels with label cover.

Installation:

1.AWG24~26wires are recommended for this installation, proper termination tools should be used(e.g.110 Universal Wire Insertion Tool),be aware of the insertion direction for wires.

2.Verifying the wiring follows the paster color code which listed on right.

COLOR CODING INFORMATION

IDC TERMINAL	T568A PAIR/WIDE COLOR	T568B PAIR/WIDE COLOR
PIN5	1 WHITE/BLUE	1 WHITE/BLUE
PIN4	BLUE	BLUE
PIN1	3 WHITE/GREEN	2 WHITE/ORANGE
PIN2	GREEN	ORANGE
PIN3	2 WHITE/ORANGE	3 WHITE/GREEN
PIN6	ORANGE	GREEN
PIN7	4 WHITE/BROWN	4 WHITE/BROWN
PIN8	BROWN	BROWN

3.With cable tie holder on both sides ofPCB support base,wired cables can be secured by offered cable tie(s) along the direction parallel to IDCs . Do not overtighten the cables.

