



PP648-RD / -RH/ -RK

48 Ports Patch Panel, UTP Cat.6, Rack Mount for Dual IDC / 110 IDC / Krone IDC

Our UTP Cat6 patch panel PP648-RD is designed to manage 48 Port by Dual IDC or it is available with the specific panel for 110 IDC only (PP648-RH) or Krone IDC only (PP648-RK)



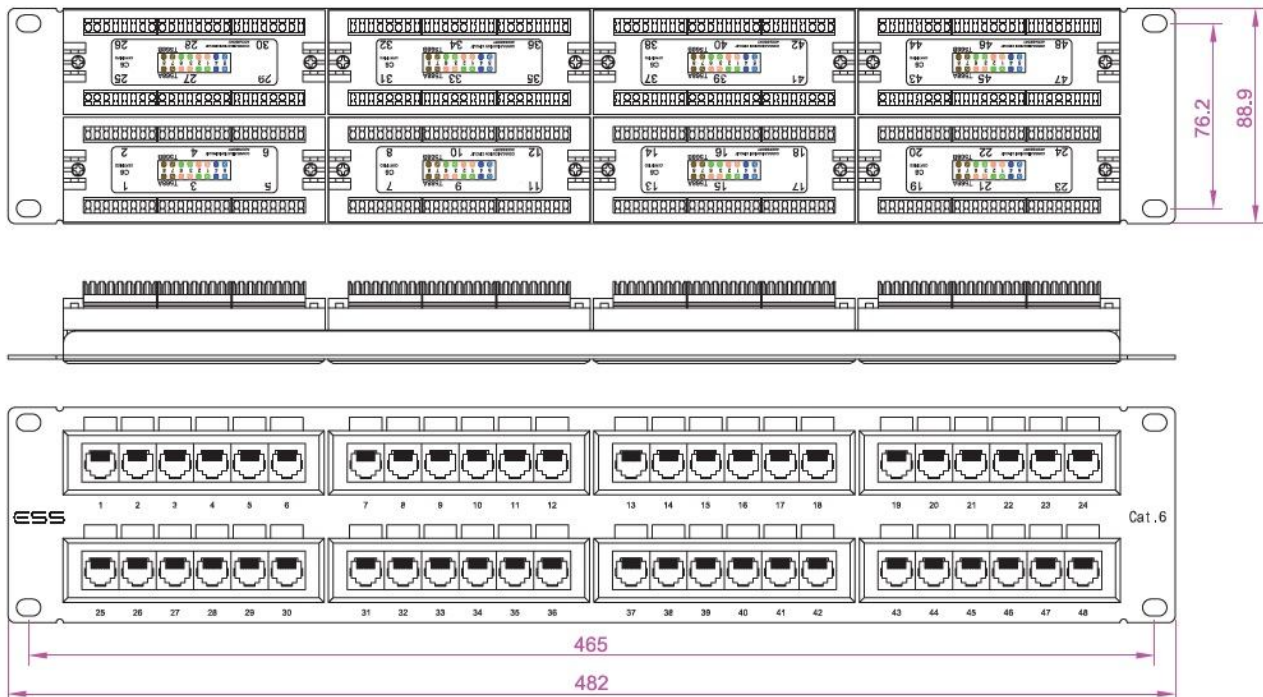
The chassis comes pre-load with full 48 port jacks and those communication circuit accessories together with the rack mount 2U bracket.

These Cat.6 patch panels are perfectly applied in the heavy duty industrial sites and high traffic data centres.

FEATURES

- Pre-loaded, easy plug and play
- Compliant with TIA/EIA 568A/568B Category 3
- SPCC Metal Construction
- Attractive Black Textured Finish
- Standard 2U rack mount design

MECHANICAL



* diagram for PP648-RD



SPECIFICATIONS

Electrical	
Current Rating	1.5 Amp
Contact Resistance	100 ohm
Insulation Resistance	1000 ohm
Dielectric Strength	750 VAC RMS 60Hz, 1 Min
Mechanical	
Housing Material	PBT+15% Glass
Panel Frame Material	SPCC, Black or Industrial Grey (Electrostatic Powder Coating)
RJ45 Jack Lifetime	> 750 times
IDC Lifetime	> 200 times
Contact Material	Phosphor Bronze, thickness = 30µm
IDC Contact Material	Phosphor Bronze, thickness = 50µm (Nickel Plating)
Wire	AWG 22~26
Environmental	
Storage Temperature	-40°C to 70°C
Operational Temperature	0°C to 60°C

Color coding information

T568A		T568B	
1	White/ Green	1	White/ Orange
2	Green	2	Orange
3	White/ Orange	3	White/ Green
4	Blue	4	Blue
5	White/ Blue	5	White/ Blue
6	Orange	6	Green
7	White/ Brown	7	White/ Brown
8	Brown	8	Brown

ORDERING INFORMATION

PP648-RD
PP648-RH
PP648-RK

[ESS] 48 Port Patch Panel, UTP Cat.6, 2U rack mount, Dual IDC
[ESS] 48 Port Patch Panel, UTP Cat.6, 2U rack mount, 110 IDC only
[ESS] 48 Port Patch Panel, UTP Cat.6, 2U rack mount, Krone IDC only