



## PP512-WD / -WH/ -WK

### 12 Ports Patch Panel, UTP Cat.5e, Wall Mount for Dual IDC / 110 IDC / Krone IDC

Our UTP Cat5e patch panel PP512-WD is designed to manage 12 Port by Dual IDC or it is available with the specific panel for 110 IDC only (PP512-WH) or Krone IDC only (PP512-WK).

The chassis comes pre-load with full 12 port jacks and those communication circuit accessories together with its easy wall mount bracket.

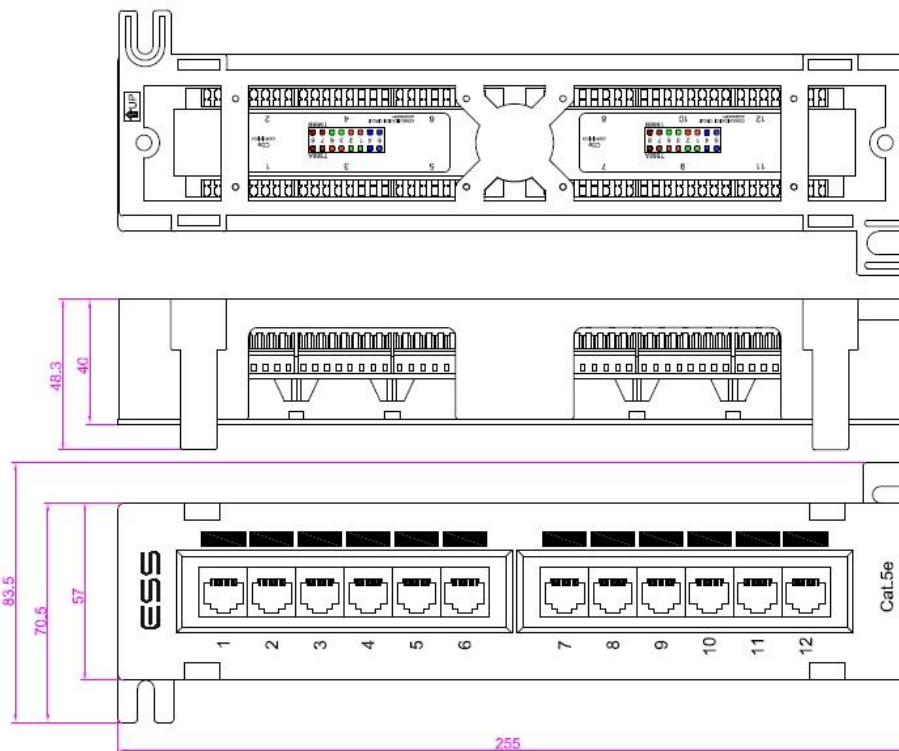
These Cat.5e patch panels are perfectly for connections as if only small capacity is needed.



## FEATURES

- Pre-loaded, easy plug and play
- Compliant with TIA/EIA 568A/568B Category 3
- SPCC Metal Construction
- Attractive Black Textured Finish
- User friendly wall mount design

## MECHANICAL



\* diagram for PP512-WD



## SPECIFICATIONS

<b>Electrical</b>	
Current Rating	1.5 Amp
Contact Resistance	100 ohm
Insulation Resistance	1000 ohm
Dielectric Strength	750 VAC RMS 60Hz, 1 Min
<b>Mechanical</b>	
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
<b>Environmental</b>	
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

PP512-WD  
PP512-WH  
PP512-WK

[ESS] 12 Port Patch Panel, UTP Cat.5e, Wall mount, Dual IDC  
[ESS] 12 Port Patch Panel, UTP Cat.5e, Wall mount, 110 IDC only  
[ESS] 12 Port Patch Panel, UTP Cat.5e, Wall mount, Krone IDC only