

12-Port Category 6 Vertical Patch Panel, 6 Pack

Package Includes:

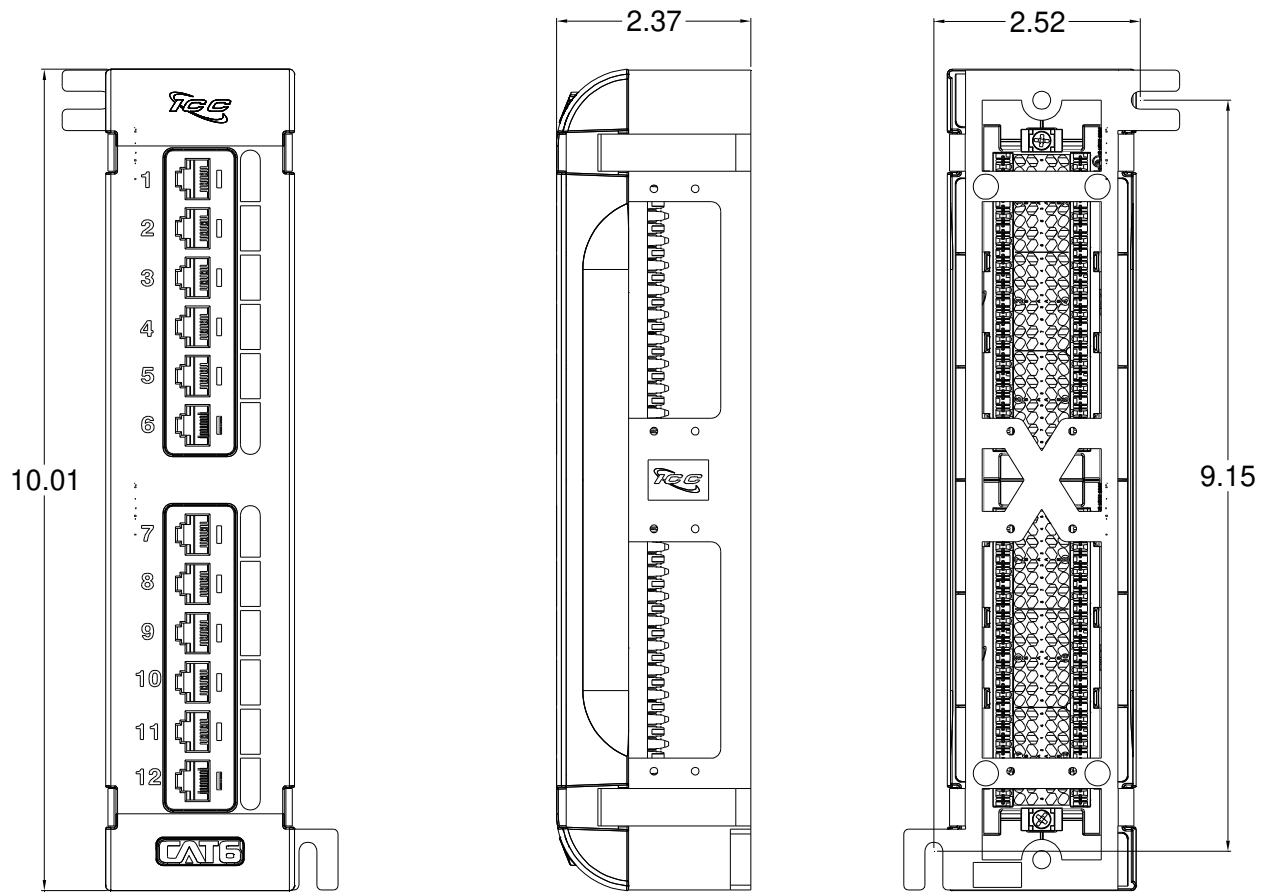
A. 12-Port CAT 6 Vertical Patch Panel, **6 Pieces**

B. Installation Instructions, **1 Sheet**



Features and Benefits

- Wall mounted CAT 6 component rated patch panel provides excellent performance for data Networks requiring maximum speed and bandwidth
- Enhanced crosstalk cancellation reduces return loss and improves performance by rejecting Noise and unwanted signals
- Exceeds ANSI/TIA-568-C requirements for permanent, Channel link and component performances
- Engineered to provide 110 IDC termination reducing installation time
- Includes both TIA-568A and TIA-568B color wiring diagrams
- Backwards compatible to all lower rated category components
- Used with ICPCSK CAT 6 patch cords, 4-Pair 110 punch down tool ICACSPDT4P, and ICACSPDT00 110 punch down tool
- UL 1863 compliant
- Country of Origin: Taiwan
- TAA Compliant



NOTE: UNLESS OTHERWISE SPECIFIED

A. Material:

- 12-Port Patch Panel: ABS
- Jack Housing: High Impact, Flame Retardant Plastic, UL 94V-0
- Spring Wire: Phosphor Bronze
- 110 Connector: Phosphor Bronze Alloy with 100 micro-inch Alloy
- Gold Rating: 50 Micro-inches of Gold over 100 micro inches of Nickel

B. Surface Finish: Black Powder Coat

C. Mechanical:

- Mating Force: 100 Grams MIN/Contact
- Temperature Range: -40°~70°C
- Plug Retention in Jack: 50N (11 LBS SQ)
- IDC Wire Gauge: 22~24 AWG

D. Electrical:

- Current Rating: 1.5 AMP DC
- Contact Resistance: 2.5 MILOHMS MAX

CAT 6 Connecting Hardware Requirements												
Frequency (MHz)	1.0	4.0	8.0	10.0	16.0	20.0	25.0	31.25	62.5	100	200	250
NEXT Loss (dB)	75.0	75.0	75.0	74.0	69.9	68.0	66.0	64.1	58.1	54.0	48.0	46.0
FEXT Loss (dB)	75.0	71.1	65.0	63.1	59.0	57.1	55.1	53.2	47.2	43.1	37.1	35.1
RETURN Loss (dB)	35.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	28.1	24.0	18.0	16.0
Insertion Loss (dB)	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.11	0.16	0.20	0.28	0.32

Part No: ICMPP1260V

Rev: A

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