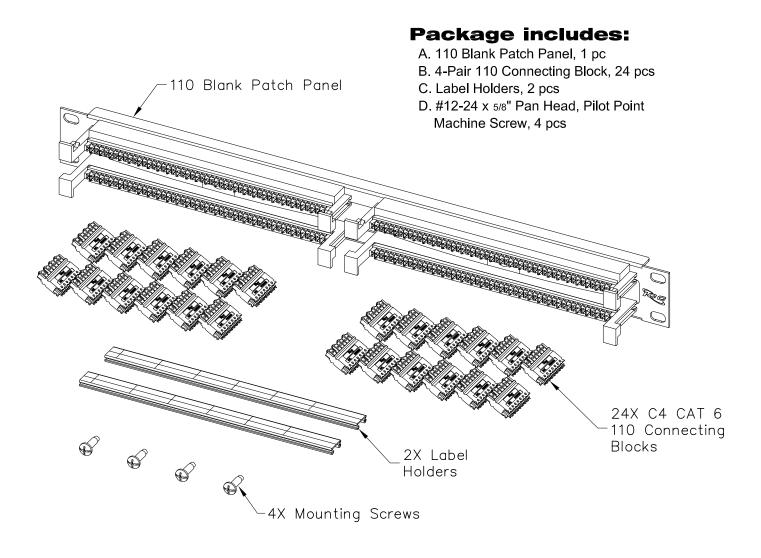
# 96-Pair 110 Patch Panel CAT 6

## PRODUCT SPECIFICATION

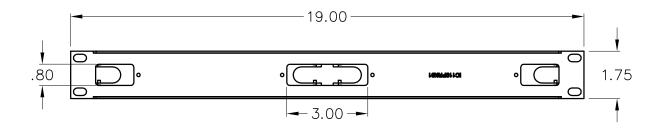


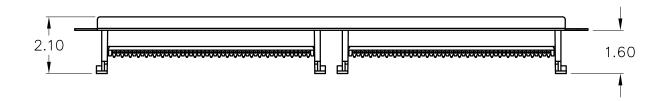
### **Features and Benefits:**

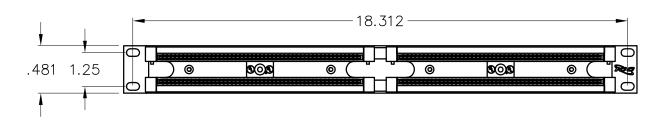
- Rack mounted reinforced steel panel with two 50-pair 110 blocks.
- Designed to support CAT 6 commercial or residential applications.
- Backwards compatible with CAT 5e wiring solutions.
- Ideal for data and voice applications.
- Designed with rear cable entry for flexibility.
- Compatible with all standard 19" racks and cabinets.
- 1 rack mount space (RMS).
- UL Listed.

PATCH PA	ANEL, 110, 96-PAIR, C	AT 6, 1 RMS	Sec.
ITEM NO.	IC110PRK61	REV. B	<u>Premium<b>Products</b></u>
DWG NO.	PS110PRK61	PAGE NO. 1	<u>Proven <b>Performance</b></u> <u>Competitive <b>Prices</b></u>

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#### **NOTE: UNLESS OTHERWISE SPECIFIED**

1. 110 BLANK PATCH PANEL:

A MATERIAL: 16 GA CRS

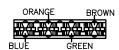
B. SURFACE FINISHING: BLACK POWDER COAT

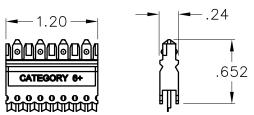
2. 50-PAIR 110 BLOCK:

A. MATERIAL: PC, UL 94V-0

B. COLOR: IVORY

CATEGORY 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)	30.0	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





### 110 CONNECTING BLOCK

- 1. 4-PAIR CONNECTING BLOCK:
  - A. HOUSING: PC, UL94V-0
  - B. IDC PHOSPHOR BRONZE ALLOY PLATED WITH 100 MICRON TIN PLATED
  - C. MECHANICAL:
    - -NUMBER OF TERMINATIONS ≥ 200
    - -GAUGE: 22~24 AWG
    - -WIRE: SOLID



PATCH PA	ANEL, 110, 96-PA	IR, CAT 6, 1 RMS
ITEM NO.	IC110PRK61	REV. B
DWG NO.	PS110PRK61	PAGE NO. 2



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