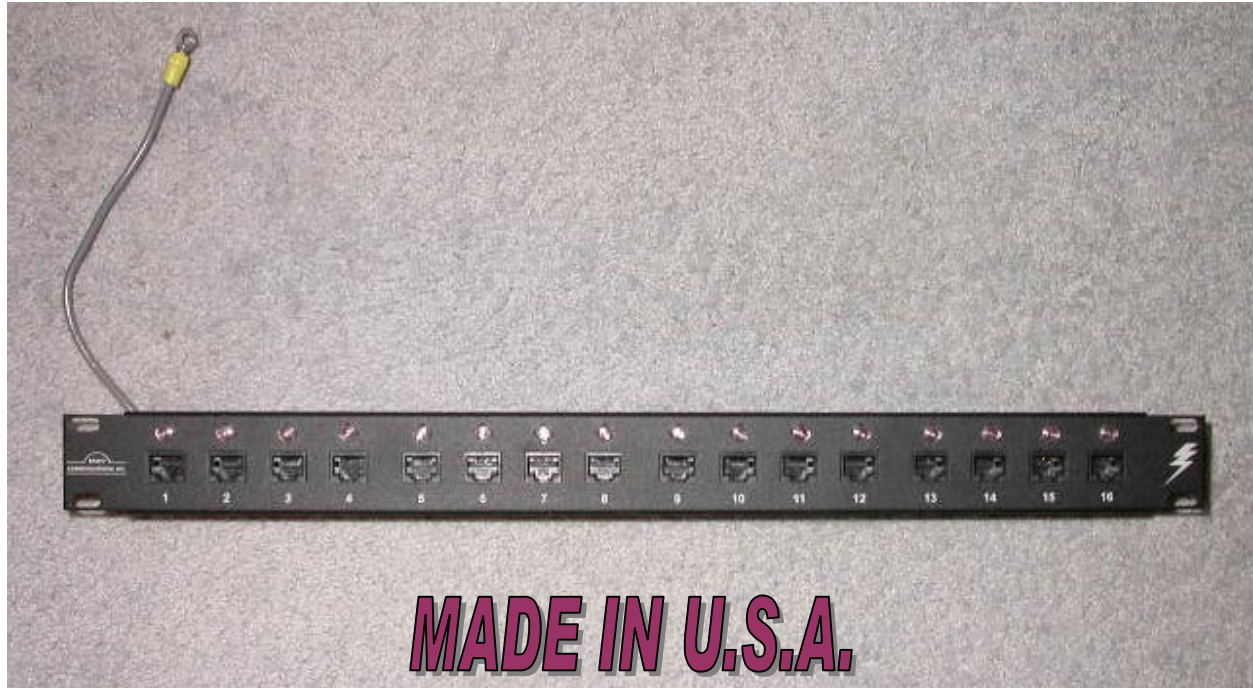


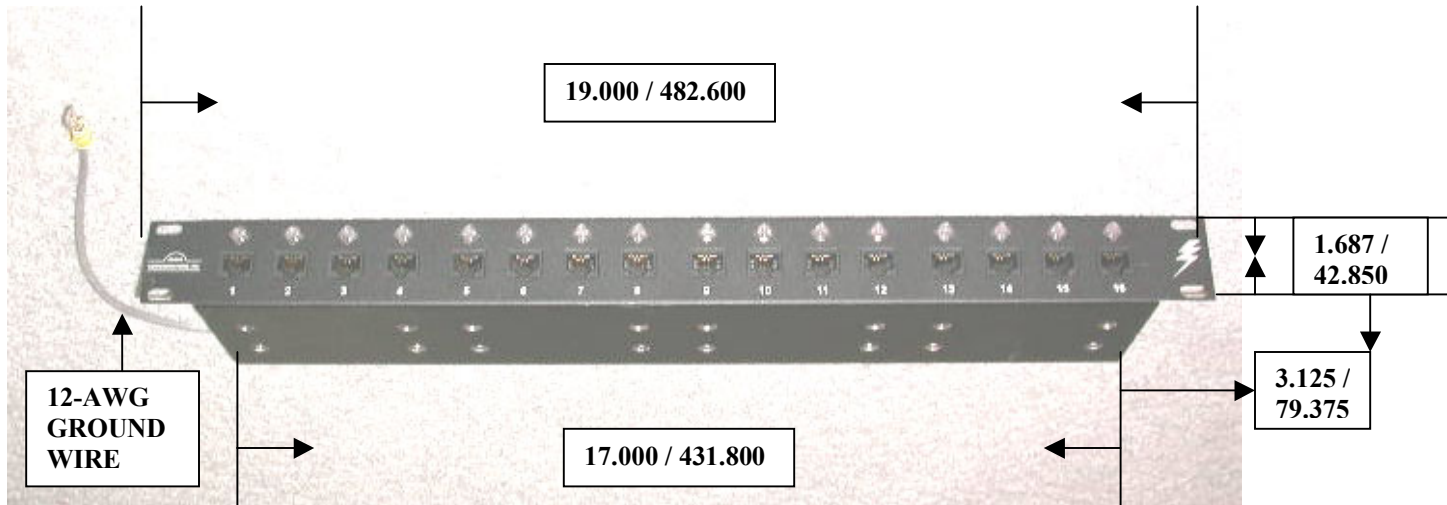
BRAVO COMMUNICATIONS, INC.

SURE/FIRE® GIGABIT PoE LAN/NETWORK SURGE-PROTECTED PATCH PANEL

MODEL RM16PoE/LAN8G



- ◆ Protects All Cat.5/Cat.6 Power Over Ethernet (PoE) Ports Up Thru Full Duplex Ethernet
- ◆ Supports All PoE Equipment For Up To 1.25 Amps Per Conductor (8 Wires / Conductors Per Port)
- ◆ Supports All PoE Equipment For Delivering Up To 120 Watts of Power @ 48V To Remote Devices
- ◆ Meets Gigabit Ethernet 1000Base-T Standard IEEE 802.3ab And Legacy Ethernet UTP Standards
- ◆ Meets All PoE Standards Including IEEE 802.3af And Major Legacy Vendor Standards
- ◆ Supports Both PoE Modes A & B Transparently
- ◆ Expected To Meet/Exceed Pending Standard IEEE 802.3at (PoE Plus) For Powering Higher Wattage Remote Devices (Useable Power 50 Watts Plus)
- ◆ Protects All 8 Signals/Wires Per Port Up To 250 Mhz With Straight-Thru Wiring
- ◆ Supports 1 Gigabit Ethernet Applications (And Up To 2 Gigabit Data Speeds)
- ◆ 16-Ports Across With Single-Point Grounding Using Only 1U of 19.0" Vertical Rack Space. May Be Front Panel Screw Grounded Or Grounded Using Bravo Supplied 9.0" Long 12 AWG Ground Wire
- ◆ Individual LAN Port Surge Test Light For All Ports (Diamond-Shaped Red LED)
- ◆ Normally Rear Panel Surge Protected But Can Also Be Front Panel Surge Protected
- ◆ 4-Port Card Modules Are Hot Swappable
- ◆ Stops All Voltage Transients Greater Than ± 68 Volts And Up To 25k Amps Per Line In Less Than A Pico-Second.
- ◆ Protects LAN Equipment Repeatedly And Then Automatically Resets Itself
- ◆ Unique 3-Stage Protection On All Signal Lines Is Powerful Enough To Use For Both Inter-Building And Intra-Building Cable Run Installations.
- ◆ Compatible With Both PoE And Non-PoE Ethernet Equipment Installations For Universality
- ◆ Shielded (STP) Connector Version Is Also Available (SRM16PoE/LAN8G)
- ◆ 5-Year Limited Warranty



Note: All dimensions are specified as inches / millimeters.

**BRAVO COMMUNICATIONS, INC.
3463 MEADOWLANDS LN
SAN JOSE, CA 95135 U.S.A.**

PART NUMBER: RM16PoE/LAN8G