

BRAVO COMMUNICATIONS, INC.

SURE/FIRE® 4-PORT GIGABIT PoE LAN / NETWORK HUB PROTECTOR

MODEL PoE/LAN8HUBG

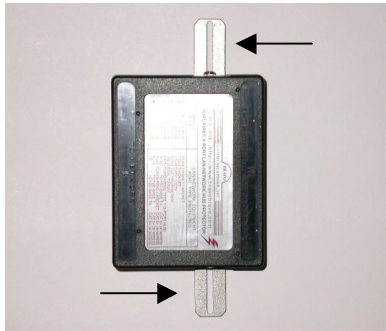


- ◆ Protects All CAT. 5 / CAT. 6 Power Over Ethernet (PoE) Ports Up Thru Full Duplex Ethernet
- ◆ Supports All PoE Equipment For Up To 1.25 Amps Per Conductor (8 Wires/Conductors Per Port)
- ◆ Supports All PoE Equipment For Delivering Up To 120 Watts of Power @ 48V To Remote Devices
- ◆ Meets All PoE 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)
- ◆ 4-Port Building Block Architecture With Single-Point Grounding
- ◆ Each Hub Module Includes Four Convenient Grounding Screw Locations--Two On The Bottom Side And Two On The Sides
- ◆ 4-Port Modules Can Be Stacked Vertically And Horizontally For Unlimited Hub Expansion And Modularity As The Network Grows Or Changes
- ◆ Allows The Network Designer To Wall Mount, Desk Mount, Or Equipment Mount Directly To Premise Earth Grounding System Or Chassis/Frame Ground Or As Desired
- ◆ Comes Complete W/ 2 Grounding Brackets, A 12 AWG Ground Wire & 4 Rubber Feet
- ◆ Individual LAN Port Surge Test Light For All Ports (Diamond-Shaped Red LED)
- ◆ Hubs Come In Injection Molded, Fire Retardant Plastic. Hub Front And Back Panels Can Be Color Coded For Easy Port Identification (Black Is Standard). Heavy-Duty Shielded Brushed Aluminum Hubs Are Also Available.
- ◆ Individual Hub Modules Are Hot Swappable In The System
- ◆ 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 Is Powerful Enough To Use For Both Inter-Building And Intra-Building Cable Run Installations.
- ◆ Compatible With Both PoE and Non-PoE Equipment Installations For Universality
- ◆ Shielded (STP) Connector Version Is Also Available (SPoE/LAN8HUBG)
- ◆ 5-Year Limited Warranty

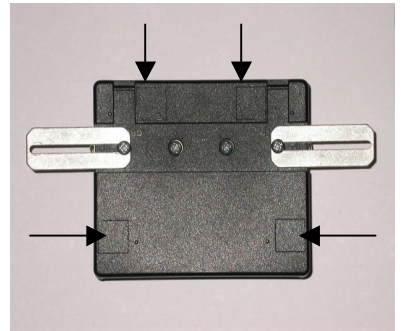


GND SCREWS

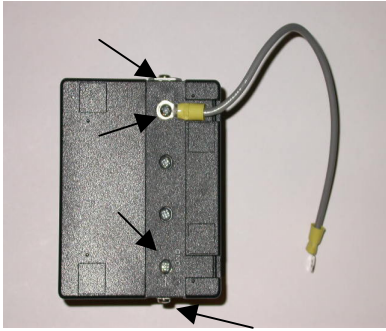
REAR PANEL VIEW



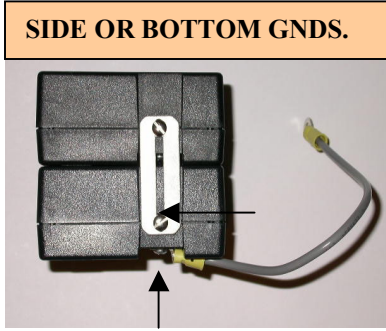
WALL-MOUNT VIEW WITH GROUND BRACKETS



BOTTOM VIEW WITH GND BRACKETS & 4 RUBBER FEET AREAS



BOTTOM VIEW WITH 12 AWG GROUND WIRE (4 GROUNDING LOCATIONS)



SIDE OR BOTTOM GNDS.

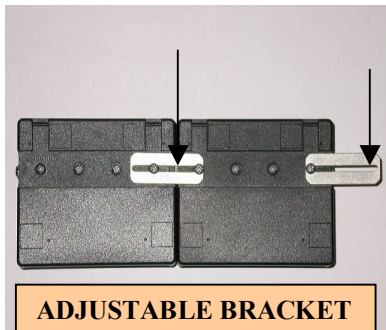
SIDE VIEW WITH VERTICAL STACKING & GROUND WIRE



MULTI-VIEW WITH VERTICAL STACKING



TOP VIEW WITH HORIZONTAL STACKING & GROUND/MOUNT BRACKET



ADJUSTABLE BRACKET

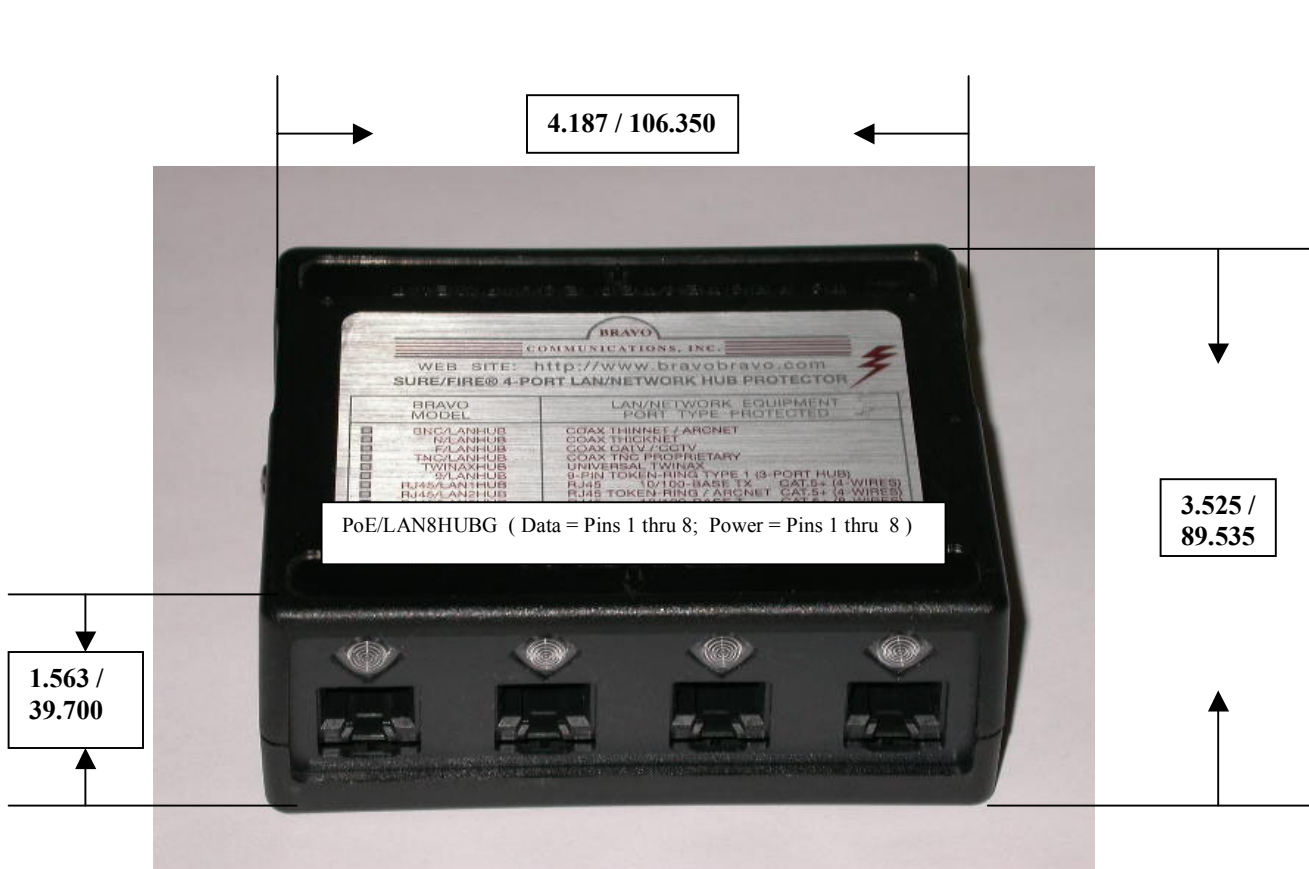
BOTTOM VIEW WITH HORIZONTAL STACKING & GROUND/MOUNT BRACKETS



RING TERMINAL

TOP VIEW WITH HORIZONTAL STACK & GROUND WIRE

SURGE PROTECTION BUILDING BLOCKS



Note: All dimensions are specified as inches / millimeters.

BRAVO COMMUNICATIONS, INC.
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PART NUMBER: PoE/LAN8HUBG

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Cost-Effective Networking Solutions