ISIMET

IRE/

RELAY ENCLOSURE

Installation Instructions

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The *ISIMET* Pulse Relay Enclosures provides the housing whereby relays may be mounted to permit an ISIMET Controller interface with various remotely located operators. The unit should be mounted in an easily accessible location convenient for maintenance. Knockouts for Conduit and Grommet holes for connecting the electrical circuits are located at either end of the Wall Box. Care should be taken when mounting to not obstruct these holes. See additional instructions for wiring each of the included devices.

Surface Mounted Units

Units are intended to be surface mounted in the ceiling space of a facility. Mounting holes are provided in the back of the enclosure. Additional mounting holes may be punched or drilled in the back of the enclosure taking care not to damage the internal components.

This enclosure may be affixed to any structurally sound building member where permitted by building code and building design criteria.

Strut Mounted Units

Units may be mounted to a section of strut channel as illustrated. Mounting holes are provided in the back of the enclosure.

Enclosure Dimensions: 5" X 7" X 4" or 5" X 10" X 4" Optionally: 5" X 5" X 3" (Single Relay only) Enclosure Cover attaches to the outer two open sides with included screws.

Important!

Conduit and / or wire cabling should not be connected to the enclosure until the unit is firmly affixed to a structurally sound building member.

All local electrical codes must be followed when mounting this enclosure, when connecting the conduit and when making wiring connections.

Only qualified craftsmen licensed within the governing jurisdiction to perform the work associated with this installation should install and/or service this equipment.