GE Security

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ProBridge 3 Gateway

Overview

The ProBridge 3 (PB3) Gateway is a translator device that acts as a router between a network that uses zone addressing and a network that uses direct camera addressing.

Outstanding Features

The PB3 Gateway is easily programmable from a PC using with Windows HyperTerminal software. With PB3 Gateway, dome cameras can be easily assigned to multiplexers/DVMRe products. The programming mode permits complete flexibility in camera mapping.

In the operating mode, the PB3 Gateway ensures that telemetry messages, originating from multiplexers/DVMRe products, will be correctly addressed to the intended dome.

Standard Features

- **Converts telemetry protocol to properly address dome cameras located in a Digiplex® environment**

- **Allows WaveReader™ users to control domes connected to Digiplex switchers**

- **Easily programmable using Windows HyperTerminal software**

Specifications

Mechanical

- Construction: Black anodized aluminum
- Dimensions: 1 in H x 4.25 in W x 7 in L (25 mm x 108 mm x 178 mm)
- Nominal weight: 4.8 oz (136 g)
- Shipping weight: 1 lb (0.45 kg) packaged, includes power supply, cables, and manual

Cables Included

- 1 PB3 to DVMRe-CT cable: RJ45 to RJ45
- 1 PB3 to DVMRe-CS/CD cable: RJ45 to DB9F (or programming via Windows HyperTerminal)
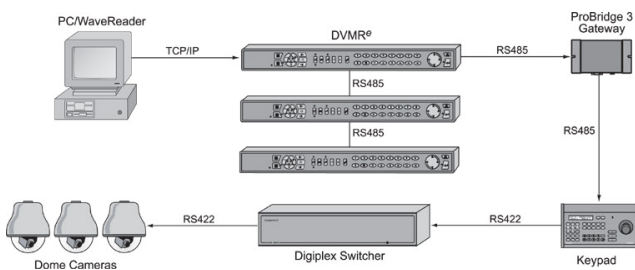- 1 PB3 to wiring box : RJ45 to Flying Lead

Environmental

- Operating temperature: 32° to 104° F (0° to 40° C)
- Relative humidity: 90 percent, noncondensing

External AC Power Supply (included)

- Input voltage: 110 or 240 VAC ± 10%
- Input power: 20 W
- Output rating: 12 VDC
- Output current: 1 A
- DC power connector: DC jack, positive center pin
- PB3 current: 110 mA

Related Diagram

Ordering Information

CBR-PB3-GW

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