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ProBridge 2

Interfaces between GE Security DVMRe units and PTZ receiver/drivers and domes

Overview

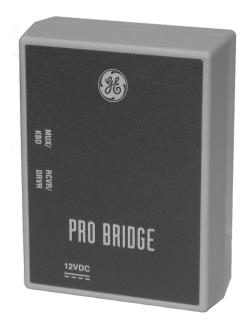
The ProBridge 2 line provides an interface between GE Security's DVMRe family of digital video multiplexer/recorders and selected pan/tilt/zoom domes and receiver/drivers, including GE Security's CyberDomes.

Outstanding Features

ProBridge 2 units are used in situations where you would like to have remote control of pan/tilt/zoom functions. Remote control is typically through a local and/or network-connected PC running WaveReader software, without local keypad control.

The ProBridge line works by converting RS-485 output from the DVMRe units to various PTZ protocol outputs. In the case of the CBR-PB2-KA2, the conversion from the DVMRe is to RS-422 protocol read by the CyberDome. Other ProBridge 2s convert RS-485 into specific manufacturer protocols.

In addition to working with GE Security dome cameras, ProBridge 2 units also exist that convert to protocols readable by Panasonic, Pelco, Philips, and Sensormatic.



Standard Features

- Connect GE Security DVMRe units and PTZ receiver/drivers and dome cameras without using a local keypad for control
- Converts RS-485 protocol into output readable by CyberDome cameras
- Units work with domes and receiver/drivers from other manufacturers



Specifications

Electrical

- Input voltage: 12 VDC
- Power consumption: 110 mA
- · Power supply: Included

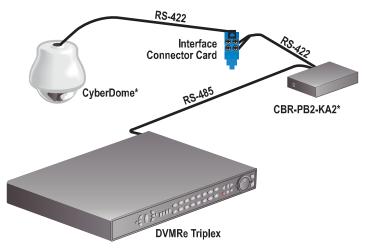
Environmental

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

Physical

- Dimensions (HxWxD): 4.4 x 3.3 x 1.5 in. (112 x 84 x 38 mm)
- Weight: 4.8 oz. (136 g)
- Housing construction: Plastic
- · Color: Light gray

Related Diagram



* This diagram shows the ProBridge 2 KA2 and GE Security's CyberDome. Select the appropriate ProBridge 2 for the manufacturers' dome you wish to use. For complete configuration details, please contact your sales or technical support representative.

Ordering Information



KA2 ProBridge for GE Security CyberDomes

PA ProBridge for Panasonic
PE ProBridge for Pelco
PH ProBridge for Philips
SEN ProBridge for Sensormatic



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