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Description

The Remote Printer Interface (RPI) Module provides a parallel printer interface to allow any 600 Series FACP to communicate with and supervise a printer for logging system activity. Printers can be used to log both testing and real life system status whenever a hard copy record is required. The RPI's parallel output makes supervised communication with virtually any printer simple. The RPI is also capable of monitoring "off line", "paper out" and "no communications" conditions at the printer.

The combination of any Remote Annunicator (RAN), Serial Annunciator Drive or Remote Printer Interface (RPI) make up the Gamewell Status Control Network.

The Status Control Network including RPI units is connected to the main 600 Series control panel via an RS-232 data communication line. The SIM-232 module is used to provide an isolated RS-232 output from the main CPU of the 620, 630, 632, and 650 system panels. The IF610 comes with its own built-in RS-232 port.

Specifications

Remote Printer Interface

RPI

Input Power: 24 VAC/VDC
Quiescent Current: .040A
Alarm Current: .040A

Dimensions: 12.5"Wx5"H x 2.25"D

Mounting: Wall or Desk

RPI 600 Series Remote Printer Interface



RPI

Features

- · Standalone Wall or Desk Mount
- Supervised
- Parallel Printer Compatible
- Up to 64 Devices Supported on a Single 600 Series FACP
- Dual Optically Isolated Serial Ports
- Microprocessor based
- Supervised

Ordering Information

Part Number Description
RPI Remote Prin

RPI Remote Printer Interface Module SIM-232 Serial Interface Module 70703 Programming Cable

(Note: Programmed via a Windows-based program "SAN Program" included in Smart

Program 7.1 CD

- Part Number SP7-CD)

Specifications and wiring information are provided for information only and are believed to be accurate. Gamewell-FCI assumes no responsibility for their use. Data and design are subject to change without notice. Installation and wiring instructions shipped with the product shall always be used for actual installation. For more information, contact Gamewell-FCI.



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