

GO!BRIDGE IP COMMUNICATOR

2GIG-BRDG1-900



The Go!Bridge™ IP Communicator (2GIG-BRDG1-900) provides Internet connectivity between the monitoring service's Central Station and the Go!Control® Panel (requires the 900 MHz Transceiver [2GIG-XCVR]).

It supports automatic firmware updates, provides interactive security services, and increases supervision using signal-forwarding to the Central Station. For wireless communication with the control panel, the 900MHz Transceiver Module (2GIG-XCVR) must be installed in the panel. For Internet access, the Go!Bridge must be connected to the local network router using an Ethernet cable (not provided).

SPECIFICATIONS

Wireless Signal Range	500 ft (152.4 m), open air, with Wireless Control Panel
Transceiver	Silicon Labs SI1001-E-GM2
Transceiver Frequency	25 channel frequency-hopping spread spectrum, 403 kHz channel spacing (910.2-920.275 MHz)
Modulation Type	GFSK modulation, 128 kpbs
RF Power	+19dBm Maximum
Ethernet	10/100 BaseT
Dimensions (L x W x H)	6.24 x 4.5 x 1 in (159 x 114 x 25 cm)
Weight	9.6 oz
Housing Material	Cyclopolymers™ Resin C2800 (Rated to UL 94 V-0: Flammability Standard)
Color	White
Operating Temperature	32° F to 120.2° F, (0° C to +49° C)
Relative Humidity	5-95% Non-Condensing
Operating Voltage	5VDC
Certification	ETL, FCC, IC, IFETEL, and NOM

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