

Data Sheet:

GW1000 Gateway

Product Description

The GW1000 Gateway is a component of STANLEY Healthcare’s suite of enterprise visibility solutions for location-based applications. The GW1000 receives transmission messages from Wi-Fi Call Stations and relays the messages to the Location Engine.

Each Controller is equipped with two Wi-Fi receivers and 13 outputs, which can be used to activate and deactivate dome lights and sirens (chimes).

UL1069 Deployments

UL1069 deployments require dedicated Wi-Fi networks. In such cases the GW1000 can act as a receiver for Wi-Fi Call Stations and a controller for dome lights and chimes, a requirement for UL1069.

In addition, the GW1000 can be used for dome light functionality supervision which is a requirement for UL1069 deployments that include Code Call devices.



Product Specifications

Model	GW-1000
Physical and Mechanical	Dimensions: 245mm X 200mm X 60mm (9.6in x 7.9in x 2.4in) Weight: 865g (31oz) Housing: Polycarbonate and ABS
Network Interface	Ethernet (RJ-45) Wi-Fi 802.11b/g/n
Power	Input voltage: 24-48VDC PoE (802.3af) 48VDC Maximum power consumption: 10W.
Environmental	Operating temperature: 0 to 50 °C (32°F to 122°F) Humidity: 0 to 95%, non-condensing
Humidity	95% relative humidity - non-condensing
Relays	Two: 220 VDC/ 250 ACD, 1 Amp, NO (Normally Open) or NC (Normally Closed) 24VDC Output, up to 300mA 13 Open-Drain Outputs (up to 100mA each)

Listed to UL1069
File number: E496257
Type: HN

