

Product Sheet: Firewall

The Firewall provides an additional level of network security which monitors incoming and outgoing network traffic, allowing communication only between the SageGlass Symphony™ system and the SageGlass Cloud. Additionally, if a building management system (BMS) is used, it will connect to the rest of SageGlass Symphony through the Firewall.



Product Dimensions

Dimensions			Power Requirements		
Width	Length	Height	Voltage	Frequency	Peak Power
111 mm	88 mm	28 mm	100-240 VAC	50/60 Hz	10 W

Conditioned space: -40 to 60°C; 10-90% relative humidity, non-condensing

Part Numbers

Part Number	Plug Type	Used in countries, such as:
300-1194-001	B	Canada, Japan, Mexico, United States
300-1194-002	C	Bolivia
300-1194-003	D	India
300-1194-004	E	Belgium, Czech Republic, France, Poland
300-1194-005	F	Germany, Netherlands, South Korea, Spain
300-1194-006	G	Kuwait, Qatar, Saudi Arabia, Singapore, UAE, UK
300-1194-007	I	Australia, China, New Zealand
300-1194-008	J	Switzerland
300-1194-009	K	Denmark
300-1194-010	L	Italy
300-1194-010	N	Brazil

Product Ratings



Package Includes

1. Firewall
2. Power Adapter

Tools and Materials required

1. Screwdriver (if wall mounting)
2. Mounting Screws (if wall mounting)

System Requirements

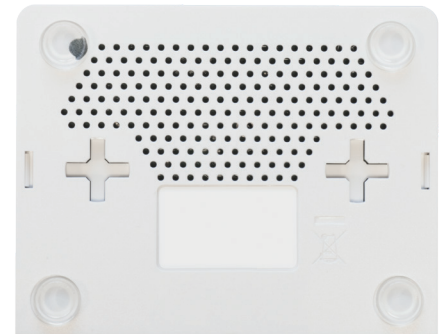
The Firewall connects to the SageGlass Symphony system via Ethernet.

- For commercial applications, use Ethernet cables, category CAT5e or above.
- For residential applications, use shielded Ethernet cables, category CAT5e or above.

Installation

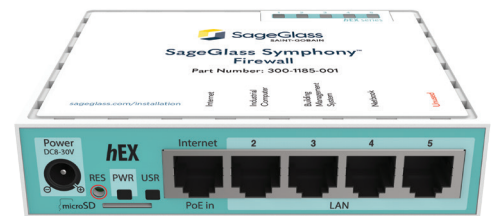
Step 1: Mounting the Firewall (Optional)

1. Measure distance of mounting holes on the back of the Firewall.
2. Select proper screw length and head diameter for surface to be mounted.
3. Fasten screws into wall with the screwdriver in the orientation to be mounted, leaving enough distance from the base of the screw head to the wall so that the Firewall can be secured.
4. Place Firewall mounting holes over the screw heads and push down to secure Firewall in place.



Step 2: Connecting to the System

1. Insert Ethernet cable from the Industrial Computer (SageGlass Maestro™) into LAN2 (labeled Industrial Computer).
2. Insert Ethernet cable from the internet source (Cell Modem or network guest access) to PoE in (labeled Internet).



Step 3: Connect Power

1. Insert Power Adapter into the Firewall via the power port.
2. Insert Power Adapter into power outlet.