

# **Product Sheet:**

## **Wall Touch Panel**

The Wall Touch Panel allows users to manually adjust the tint level of the SageGlass® dynamic glazing system.



### **Product Dimensions**

	Dimensions			
Part Number	Width	Height	Depth from Wall	Total Depth
Standard Kit: 300-1182-001	3.4"	5.0"	0.5"	1.3"
Surface Mount Kit: 300-1184-001	4.0"	6.1"	2.3"	2.3"

Interface	Description	Specifications	
PoE Ethernet	Communication and Power	10/100M	

Peak Power	Pook Power	Inpu	ut	PoE Standard
	reak rower	Voltage	Current	FOE Standard
	2.4 W	44 - 57 V DC	50 mA	IEEE 802.3af Type 1

**Product Ratings** 





#### Package Includes

- 1. Wall Touch Panel
- 2. Mounting Bracket

#### Tools and Materials required

- 1. Drywall saw
- 2. #1 Phillips screwdriver (or drill with #1 Phillips bit)
- 3. Framing stud finder

#### System Requirements

The Wall Touch Panel communicates to the Symphony system via Ethernet and receives power via Power over Ethernet (PoE).

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

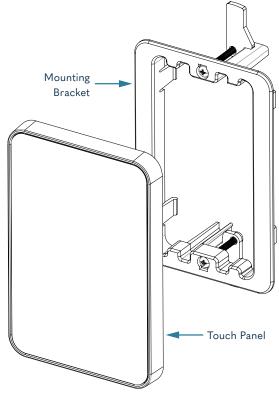


Figure 1: Product View

#### Installation

#### Step 1: Installing the Mounting Bracket

- Select a location on the wall to install the Wall Touch Panel. Using a stud finder, ensure there is no framing behind the drywall in the chosen location.
- 2. Using provided template, draw and cut 4.5" X 2.5" rectangular opening in drywall for Mounting Bracket.
- 3. Attach clamp pad plates to the Mounting Bracket (if not already attached) and set clamping distance to be slightly larger than drywall thickness.
- 4. Turn clamp pads inwards and locate them inside Mounting Bracket profile.
- 5. Slide Mounting Bracket into the opening and using the #1 Philips screwdriver or drill, tighten screws to clamp the bracket to the drywall.

#### Step 2: Run Cables

 Feed the Ethernet cable down the Mounting Bracket opening into the wall. Leave about two inches from Mounting Bracket front face to cable end for easy connection.

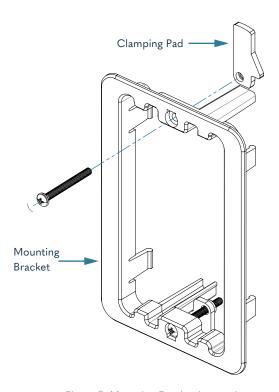


Figure 2: Mounting Bracket Instructions

#### Step 3: Connect Data and Power Cables

1. Connect Ethernet cabel to Wall Touch Panel.

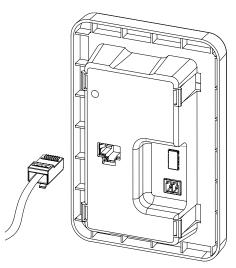


Figure 3: Cable Connection

#### Step 4: Mount the Wall Touch Panel

1. Snap Wall Touch Panel into Mounting Bracket opening.

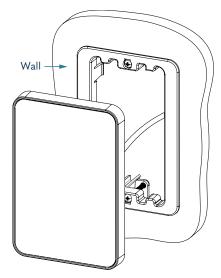


Figure 4: Wall Touch Panel Mounting

#### Step 5: Final Preparation

1. Remove the protective clear film from the Wall Touch Panel Screen.

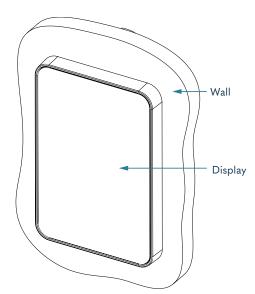


Figure 5: Final Preparation

