In-Wall Wired Control Dock: ICC-2000



Description

Savant's ICC-2000 transforms the Apple® iPad® or iPad2® into a cost-effective wired in-wall touch panel.

The ICC-2000 is comprised of an in-wall docking station with a low-profile magnetically attached bezel.

The iPad is powered via the dock, and its touch screen is used for wired navigation and control of Savant automation and control solutions.

The ICC-2000 is specifically designed as a fixed docking solution and is not intended to be removed.

The iPad is placed in the docking station and mechanically held with a locking fastener. In addition, it includes a removal notification feature, which is useful for custom alerts in the event of the iPad being removed without permission..

Feature Summary

- In-wall charging dock (iPad® not included)
- Transforms an iPad into a fixed wired inwall touch panel
- · Portrait or landscape installation options
- Scalable and expandable—add multiple inwall charging docks through the installation
- · Removable magnetically attached bezels
- Bezels available in white, black, almond or paintable primer finish
- · Removal notification via contact closure
- Cost-effective solution that is simple to install—ideal for retrofits
- Readily placed in strategic installations
- Configured and customized using RacePoint Blueprint™

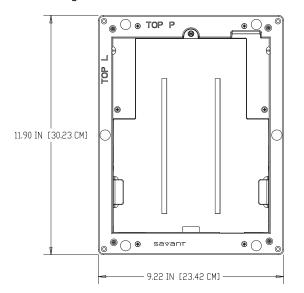


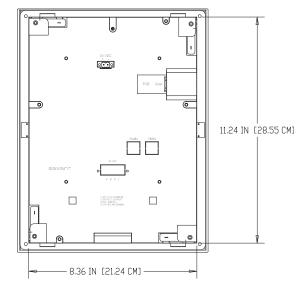
Front View of ICC-2000 (iPad® not included)



Dimensions

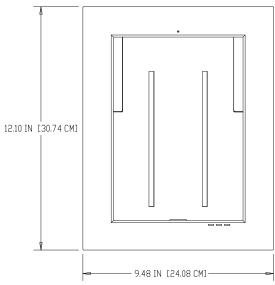
The next figures show the dimensions of the ICC-2000.





NO BEZEL

Rear Views of ICC-2000 (above)



WITH BEZEL



.23 IN [0.59 CM] --

Front View of ICC-2000

Side View of ICC-2000

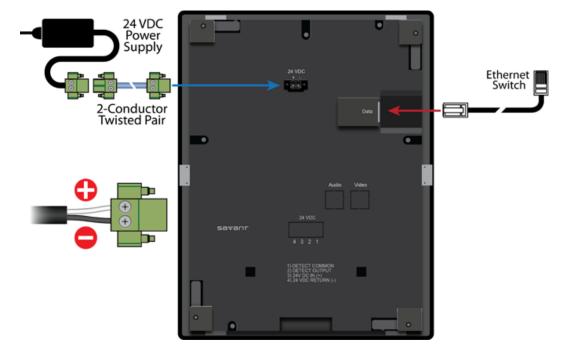


Specifications

Environmental				
Temperature	32° to 104° F (0° to 40° C)			
Humidity	10% to 90% RH (non-condensing)			
Dimensions and Weight				
Height (with bezel)	12.10 in/30.74 cm			
Width (with bezel)	9.48 in/24.08 cm			
Depth	2.45 in/6.22 cm plus .23 in/ .59 cm for bezel			
Weight	0.5 lb (0.26 kg)			
Power				
Supply	24V DC 120-230V AC, 50/60 Hz			
Maximum Power Draw	16 Watts			
Power Cable	Minimum of 18 AWG for 300-foot maximum			
Compliance				
Safety and Emissions	FCC Part 15 CE Mark C-Tick			
RoHS	Compliant			

Wiring to Dock

The power to the ICC-2000 is typically distributed over two-conductor twisted pair: 300-foot maximum (18 AWG).





Included Items

The items included with the ICC-2000 are outlined in the next table.

Description	Quantity
Power Cord appropriate for location (North American cord is 27 feet)	1
Power supply 24 volt, 60 watt	1
2-position screw down connector	2
#8-32 X 2.25 Phillips Pan Screws	4
#6 X 1.5 Phillips Flat Screws	4
Cut-out Template	1
Adaptor for the IPad2	1
Instructions for iPad2 Adaptor	1
Quick Reference Guide	1

Required System Components

The system components required for use with the ICC-2000 are outlined in the next table.

Description	Model Number
Host Controller	HST-4001, HST-4002, SVR-4100 or SVR-4100s
Ethernet Network	Enterprise-grade network deployment

Optional Accessories

The optional accessories available for use with the ICC-2000 are outlined in the next table.

Description	Model Number
Pre-construction box	RIB-IWCD
Black In-Wall bezel for iPad (single pack)	BZB-1IPAD
White In-Wall bezel for iPad (single pack)	BZW-1IPAD
Almond In-Wall bezel for iPad (single pack)	BZA-1IPAD
Paintable Primer Finish In-Wall bezel for iPad (single pack)	BZP-1IPAD
Black In-Wall bezel for iPad (five pack)	BZB-5IPAD
White In-Wall bezel for iPad (five pack)	BZW-5IPAD
Almond In-Wall bezel for iPad (five pack)	BZA-5IPAD
Paintable Primer Finish In-Wall bezel for iPad (five pack)	BZP-5IPAD

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