

DWG NO. 10-04-528-SPC

PRODUCT SPEC. REVISION A DATE 22/Dec./2015

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Make Your Wall Smart

## "WS FOR CRESTRON TS-1542" - Product description:

Model No.: 10-01-528

The "WS FOR CRESTRON TS-1542" is an adapter for in-wall flush installation of TS-1542 touch screen.

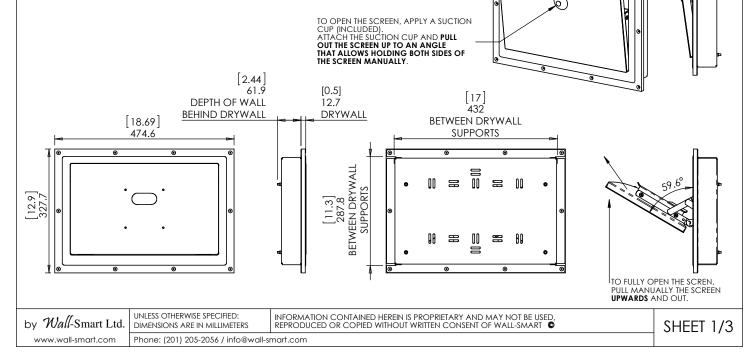
The "WS FOR CRESTRON TS-1542" securely mounts the touch screen while allowing easy insertion, removal and operation.

## Key features and benefits:

- Flush with the wall.
- Paintable with the wall paint in any color and texture.
- Allows easy insertion and removal of the touch screen.
- The adapter is supplied unpainted (To be painted after installation as part of the wall).
- Designed to be installed in ½" drywall. Installation of the Wall-Smart adapter is straight-forward. Installation process is similar to drywall construction procedures.
- For installation in concrete/block wall use "WS CONCRETE ADAPTOR 528" P/N 10-01-532 (sold separately) according installation instruction 10-04-00103-INS in http://www.wall-smart.com/faq
- Designed for the use with TS-1542 (by CRESTRON) (touch screen is not included).
- Adapter kit contains:
  - 1. (X1) Wall adapter;
  - 2. (X2) suction cups;
  - 3. (X4) M4x10 screws
  - 4. (X4) M4 flat washer

## **Key properties:**

- Dimensions: (W/H/D): 474.6mm (18.69")/ 327.7mm (12.9") / 75mm (2.95")
- Weight: 5.5Kg (12.1lbs).
- Material: Zinc plated carbon steel and Moisture resistant MDF
- To be installed in ½" drywall (for installation in 5/8" drywall use 1/8" shim pack P/N 10-01-067 (sold separately)).



Wall SMART	Model:	WS FOR CRESTRON TS-1542	Family: WALL-SMART			
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## Wall mount installation in drywall:

- Before installing the wall mount, make sure that appropriate cables are routed to the installation area.
- Width between drywall studs (vertical drywall supports) should be 432mm [17"]. Width between horizontal supports: 288mm [11.3"]
- Make sure the adaptor is installed on firm supports. A good practice would be to apply construction adhesive between adapter and supports.
- The wall mount is supplied with a protective plug covering the front wall mount opening. Remove plug only after finished painting.
- Perform at least level 4 drywall finish per ASTM C 840.
- In case of level 5 finish (skim coat), mask adaptor opening during skim coat application and sand adaptor front surface until front adaptor edge is visible clean green.
- The wall mount was designed for ½" drywall. In case the wall-mount should be installed in 5/8" drywall, you may use "WS 1/8" Shim pack" P/N 10-01-067 (sold separately).
- Apply setting-type compound to gaps between adapter and drywall.
- Apply fine premixed drywall joint compound and drywall paper tape (not a mesh tape).
- Avoid applying joint compound to the wall mount front surface. Sand off joint compound covering front wall mount surface.
- Let the setting-type compound and joint compound + paper tapes to dry over night.
- Apply 1st drywall joint compound layer and let dry over night.
- Apply 2nd drywall joint compound layer and let dry over night.
- In some cases as 3rd drywall joint compound layer is required for touch-up.
- Avoid heating installation point by blowers. Let joint compound dry in ambient room temperature.
- Avoid washing the wall during installation. Damp cloth may be used to clean the area.
- Sand adaptor and drywall compound using fine sand paper until front surface of the adaptor is visible clean green.
- Avoid spray painting. Do not paint internal surfaces.
- Before inserting the touch screen clean the wall mount internal surfaces of any joint compound or paint.

