

# TS-1542-IMCW

## Interface Module for TS-1542(-C)

The TS-1542-IMCW is an interface module designed for use with a **TS-1542** or **TS-1542-C** 15.6" HD Touch Screen. It provides a convenient pluggable connection for the touch screen via a single RJ45 jack. On the rear is an RJ45 pass-thru jack for connection to the Ethernet or DM 8G+® network (depending on the touch screen model). Every TS-1542(-C) and TS-1542-TILT(-C) touch screen ships with one TS-1542-IMCW module included. Additional modules may be purchased to allow a single touch screen to be connected at multiple locations. Using the hardware provided, the TS-1542-IMCW can be mounted

in a 1-gang electrical box or floor box, to a flat surface, or to a 19-inch rack-rail.

### SPECIFICATIONS

#### Connectors

TO PANEL (front): (1) 8-pin CAT6 RJ45 female;

Connects to a [TS-1542](#) or [TS-1542-C](#)

LAN/DM (rear): (1) 8-pin CAT6 RJ45 female;

Ground: (1) Flying lead, grounding wire

#### Environmental

Temperature: 32° to 113° F (0° to 45° C)

Humidity: 10% to 90% RH (non-condensing)

#### Construction

Composition: Metal, black finish, includes (2) metal inserts to allow choice of black or white front panel  
Flush Wall Mount: Mounts in a 1-gang electrical box or in a 1-gang opening in a typical 6 inch deep floor box, 2.5 inch minimum mounting depth recommended, decorator style faceplate not included  
Surface Mount: Surface mount bracket included  
Rack Mount: Mountable to a single 19-inch EIA rack rail



#### Dimensions

Height: 4.12 in (105 mm)

Width: 1.72 in (44 mm);

Depth: 1.18 in (30 mm)

#### Weight

9 oz (250 g)

##### Notes:

This product may be purchased from an authorized Crestron dealer. To find a dealer, please contact the Crestron sales representative for your area. A list of sales representatives is available online at [www.crestron.com/salesreps](http://www.crestron.com/salesreps) or by calling 800-237-2041.

The specific patents that cover Crestron products are listed online at: [patents.crestron.com](http://patents.crestron.com).

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