

# PRODUCT DATA SHEET

TOUCHÉ CONTROLS



## ROOM MANAGER



FREE CONFIGURATION APP  
AVAILABLE AT APPLE APP STORE OR  
GOOGLE PLAY

### DESCRIPTION

Room Managers represent the ultimate in distributed lighting control. Room Managers can control up to (16) zones of 0-10V dimmable control with the addition of expansion modules<sup>(1)</sup>. Bluetooth® connectivity is standard, allowing the Room Manager to be configured from Touché's intuitive and free phone app. Also standard, is a dual port Ethernet switch providing instant connectivity for networking, if desired.

### FEATURES

- Stand-alone control or Ethernet networkable
- Bluetooth capable for wireless smart phone/tablet interfacing and configuration. Does not require proprietary remote controls that can get lost or broken.
- Capable of controlling one or two separate rooms with one common Room Manager.
- Supports:
  - Two, integral, fully-rated 0-10V dimmable channels.
  - Two digital input ports for contact closure interfacing.
  - Two digital output ports for contact closure control.
  - Two smart ports for Smart Device integration. Smart devices include smart occupancy/daylight sensors, smart load control modules, smart emergency shunt control modules, and more. Smart devices can be daisy chained with up to eight devices per port.
- Channel expansion up to (16) channels when used in conjunction with expansion modules<sup>(1)</sup>.
- Relays are plug-load listed.
- Default configurations for occupancy mode, vacancy mode, and daylight harvesting control.
- Module supports custom and semi-custom configuration for applications requiring complex or unique control demands.
- When networked, this module supports bi-directional communication with a Master Interface for system-wide data logging, timeclock/schedule control, override control, status reporting and much more.

(1) Expansion modules include:

- LRM Modules      Local Relay Modules
- SLC Module      Smart Load Control Modules
- SES Modules      Smart Emergency Shunt Modules
- SCC Modules      Smart Channel Control Modules

Touché Controls (a Product of ESI Ventures)

A: 2085 Humphrey Street, Fort Wayne, IN 46803

T: 888-841-4356

W: [ToucheControls.com](http://ToucheControls.com)

Doc: Rev1-1-22

## SPECIFICATIONS

VOLTAGE	120-277VAC AUTO-SENSING
CONNECTIVITY	CAT5 (MINIMUM)
LISTINGS	UL916, cUL916
AMBIENT TEMPERATURE	40C (104F)
MAXIMUM HUMIDITY	10 - 90%, NON-CONDENSING
ENCLOSURE	WHITE UL2043 PLENUM RATED THERMOPLASTIC

### CATALOGUE NUMBER

#### DEVICE TYPE

**RM** Room Manager

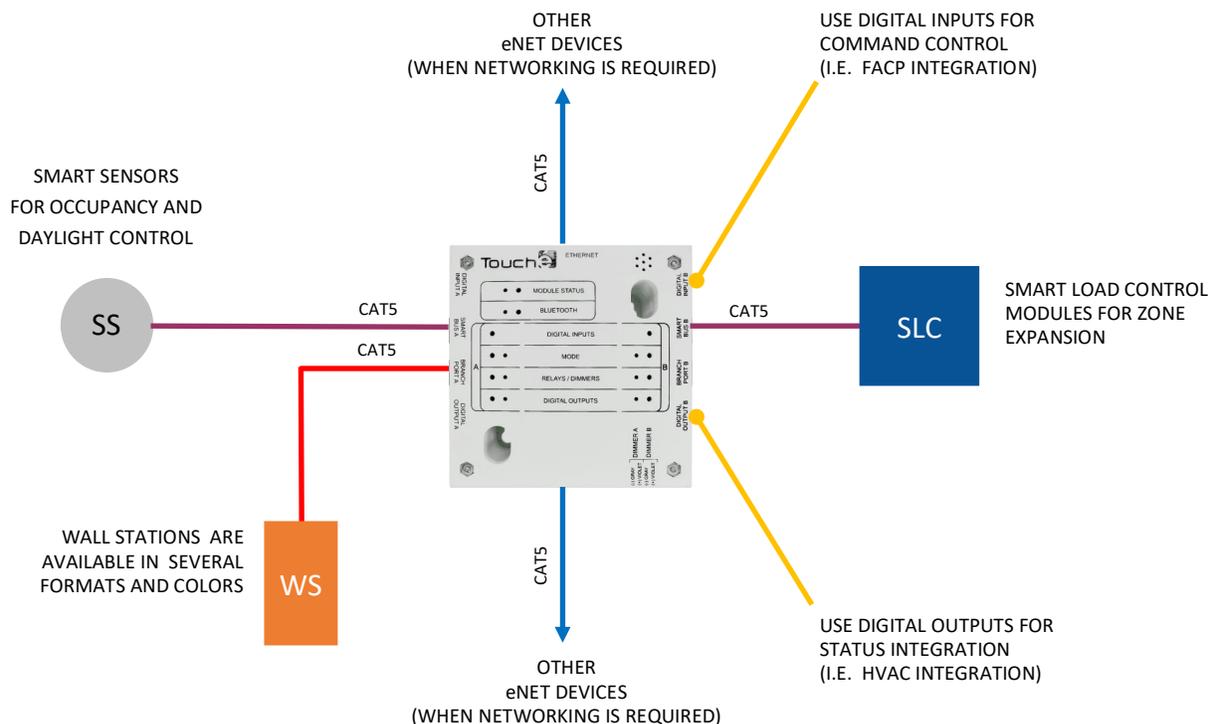
PLUG AND PLAY READY. SIMPLY  
CONNECT THE FIELD DEVICES AND THE  
SYSTEM IS READY TO OPERATE



BLUETOOTH® ENABLED AS STANDARD FOR  
INTERFACING WITH FREE iOS AND  
ANDROID CONFIGURATION APP



## CONNECTIVITY



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