

# CMS-1655

## Central Monitoring Station

### Data Sheet



CMS-1655

Triatek's CMS-1655 Central Monitoring Station provides at-a-glance monitoring for up to four rooms or fume hoods, or a combination of rooms and hoods. Ideal for both healthcare settings and laboratories, the CMS-1655 easily connects to Triatek's FMS or HMS controllers, and creates a centralized location for easily accessing critical information like face velocity, exhaust air flow, room pressure, isolation mode, and alarm status of multiple spaces and fume hoods.

The CMS-1655 is protocol-independent, but can be connected to any building automation system. It features a full-color touchscreen with intuitive menus, and Triatek's color-coded Safety Halo™ 180° edge lighting enables users to immediately be alerted if a room or fume hood has become unsafe, even from across the lab or down a long hospital corridor.

By displaying vital information from a single screen, users are able to make informed decisions more quickly, ensuring their critical spaces are safe.

#### FEATURES INCLUDE

- Single screen monitoring of up to four rooms or fume hoods
- Available in surface mount or stainless steel flush mount
- Full-color touchscreen with modern graphics and intuitive user menus
- Protocol-independent
- Safety Halo™ edge lighting
- Perfect for nurses' stations
- Multi-level password protection
- Easily connected to FMS and HMS products through a 4-conductor cable; no additional power supply is required

# CMS-1655 Central Monitoring Station

*Data Sheet*

CMS-1655 Specifications	
Monitoring Capacity	Up to 4 HMS-1650/1655s or 4 FMS-1650/1655s
Interface Cable	Belden 132A, 18 AWG minimum
LCD Size and Type	3.2" diagonal, transmissive
Resolution	240 pixels x 320 pixels, portrait
Viewing Area	50.60 mm x 66.80 mm
Color Depth	18-bit or 262K colors
Backlight Color	White LED
Luminous Intensity	Min 2500 cd/m <sup>2</sup>
Communication Protocols	Protocol-independent
Operating Temperature	32° to 125° F operating
Operating Humidity	10-95% relative humidity, non-condensing
Exterior Dimensions	Brushed stainless steel thin mount housing: 5.6" W x 8.5" H x 1/2" D Plastic surface mount housing: 3" W x 5" H x 3/4" D
Mounting Styles	Flush or surface
Password Protection	Up to 10 user passwords with 4 access levels

Product specifications are subject to change without notice. Triatek is a registered trademark of Triatek LLC. 10212013

## Part Number Guide

**Surface Mount - CMS1655-S**

**Flush Mount - CMS1655-F**

