

TM40

Touch Interface Module

Description

The TM40 Touch Interface Module allows you to control your system's security functions through its touchscreen interface. The TM40 includes many convenient features, such as an external SD media card slot, customizable labels, one zone/temperature input, and customizable translation. The TM40 also supports up to 32 floor plans (optional), and Annunciator mode (optional), which allows the user to view the status of all eight partitions and up to 192 zones. With its bright color display, intuitive icons, and menu-driven interface, the TM40 reflects Paradox's commitment to user-centric design.



Features

- Thin, sleek design
- Intuitive icon-based interface via touchscreen, with quick menu-driven prompts
- 4.3-inch (10.9 cm) brilliant and vivid widescreen color display (480 x 272 pixels)
- External SD media card slot
- Supports up to 32 floor plans (see reverse)
- Supports Annunciator mode (see reverse)
- User customizable labels: zones, areas, users, and PGM outputs
- Control up to 8 PGM outputs
- In-field firmware upgradable via micro SD card
- Powerful advanced processor
- 1 zone/temperature input to connect a detection device or a TEMP07 (External Temperature Sensor)
- Customized translation done via web application
- Clean screen mode: locks screen for easy cleaning
- Surface-mount installation only; dimensions 12.4 x 8.1 x 1.6 cm (4.9 x 3.2 x 0.7 in.)
- Faceplate available in 3 finishes: brushed aluminum, brushed black anodized, and brushed white anodized

Highlights

- **Support for up to 32 Floor Plans (optional)**
Up to 32 floor plans can be uploaded to the TM40, providing a visual reference of all open/closed zones.
- **Supports Annunciator Mode (optional)**
Display the arming status of all 8 partitions, as well as zone status (up to 192 zones).
- **User-friendly**
Filter zone/area lists by their status, and find specific zones/areas by using a search function. Featuring intuitive menus and icons, ultra-fast response time when scrolling through pages, and clear and precise menu-driven prompts; the TM40 makes the user experience easier and friendlier than ever.
- **External SD Media Card Slot**
Used to download custom themes and sounds, upload photos for use with the slide show function, and easily upgrade firmware.
- **Sensors**
A TEMP07 (External Temperature Sensor) can be connected to the TM40's temperature input for outdoor temperature readings.
- **Customizable Labels**
Allows the user to customize and edit zones, areas, users, and PGM output labels.

TM40 Overview



Home screen for EVO shown on Brushed Black Anodized TM40



Floor Plan screen shown on Silver Anodized TM40



Annunciator Mode shown on White Anodized TM40

Optional Features

• Support for up to 32 Floor Plans

Add personalized schematics of a home or business that are displayed on the LCD screen. The floor plans display any door, window, or motion detector that are active, eliminating the need to match typical LED “zone lights” with doors, windows, etc. Since the floor plans are uploaded by the user, they are truly customized, and can be unique to each installation. No need for a firmware upgrade, the floor plan feature is integrated in the original firmware, and when purchased, is unlocked with a registration code.

• Annunciator Mode

This optional feature provides a visual display of the system’s status. It allows the user to choose which partitions will be displayed (will show arming level, alarm, ready, and troubles). It also displays zone statuses (open, close, bypass, alarm, and tamper). No need for a firmware upgrade, the Annunciator mode is integrated in the original firmware, and when purchased, is unlocked with a registration code.

Specifications

Power Input	9 to 16 Vdc, 100 mA max.
Display	4.3-inch (10.9 cm) widescreen color display (480 x 272 pixel resolution)
Colors	Available in 3 colors: brushed aluminum, brushed black anodized, and brushed white anodized
Compatibility	EVO v2.16 or higher, MG/SP v4.72 or higher (for the latest updates, please visit PARADOX.COM)