



# TT / TTM / TBM Series Illuminated Button Entry Panels





## **Architects' And Engineers' Specifications**

The entry panel stations shall be Alpha Communications® / S.T.R. $^{\text{TM}}$  TT or TTM/TBM series. Panel shall contain push-buttons and shall be mounted (flush or surface). Panels shall contain a mylar cone loudspeaker and electret condenser microphone (or other optional speaker components) for exceptional voice fidelity. Panel color shall be Brown (standard) (or optional White or Natural Aluminum extra-cost finish). Panels shall contain large, illuminated momentary call buttons with self-wiping gold-plated contacts. Panels shall be suitable for indoor or direct outdoor mounting. All flush panels shall be supplied with the appropriate flush mounting backbox. Button shall allow for easy name insertion by the use of snap-on/off polycarbonate button covers. All modular style panels shall be supplied with a suitable number of FBC flush box connectors clips to snap the modular panel sections together.

### TT / TTM / TBM Series Illuminated Button Entry Panels

The Alpha Communications® / S.T.R.™ TT/TTM/TBM series entrance panels are rugged extruded aluminum entrance stations equally suited for indoor or direct outdoor applications. Standard finish is Dark Brown Anodized Aluminum. White, and Natural Aluminum are available at extra cost.

All TT and TTM/TBM (M=modular style) panels feature oversized, gold-plated, self-wiping, illuminated call buttons, European styling, mylar loudspeaker and electret condenser microphone for exceptional voice fidelity.

TT series panels are built in a 1-piece construction in a flush or surface configuration (suffix 'S'), and can be custom-sized for special applications. These attractive but rugged panels can be made with any number of buttons in almost any configuration.

TTM (with speaker/microphone) and TBM (button only) series panels are (flush mount type only) modular, snap-together panels which can be ganged up to form virtually any size panel required, using the model FBC flush box snap-on connectors.

All panels are available with information modules, built-in privacy handsets, annunciator lights, built-in CCD camera with infrared illuminators, and a host of other optional features.

Flush panels are framed by thick (15mm square) extruded aluminum channels. Surface panels are framed by thick (38mm square) extruded aluminum channels and are open in the back. All panels feature a 2mm thick solid aluminum faceplate.

#### **Features**

- Rugged Extruded Aluminum Construction
- Easy Installation (Flush or Surface)
- Can be used Indoors or Directly Outdoors
- Clear Voice Fidelity Large, Illuminated Plated Call Buttons
- Available in Any Number of Push Buttons
- Mounts Flush or Surface (TT style only)
- Available in a wide variety of Colors and Options

### **Specifications**

Dimensions:	Depends upon panel configuration.
Receiver:	50mm or 70mm round, 45 ohm or 16 ohm, depending upon panel type/configuration.
Microphone:	Electret Condenser Type
Push Buttons:	SPST momentary with plated contacts

#### **Alpha Communications**

42 Central Drive • Farmingdale • NY • 11735-1202 • Phone: (631) 777-5500 • Fax: (631) 777-5599 TOLL-FREE: (800) 666-4800 • Web: AlphaCommunications.com • Email: info@alphacommunications.com