

# TruPortal<sup>™</sup> Access Control

2-Door Add-on Module



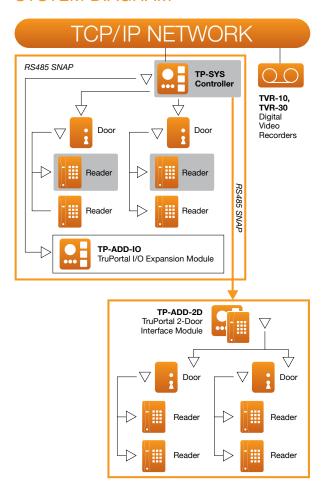
#### **OVERVIEW**

Extending the options for TruPortal Access Control System, the 2-Door Add-on Module offers an IP appliance-based access control system integrated with the TruVision™ line of video products. Designed for the over-the-counter market, this solution is also ideal for small- to medium-sized commercial buildings. The easy-to-install system features a browser-based interface that does not require specialized training, additional software or licensing. Plus, a companion iPad app enables users to remotely monitor system activity and perform basic administrative tasks, such as adding or deleting users. Installation of base unit required.

#### STANDARD FEATURES

- For use with TruPortal Base System Controller
- Secures up to 2 doors and 4 readers
- Auto detection by TruPortal hardware discovery function saves installation time
- Easy configuration via Web interface
- Mounting capacity for one TruPortal 16 input, 8 output I/O Expansion Module (board only)

#### SYSTEM DIAGRAM





2-Door Add-on Module

## **Specifications**

Description	
Reader Interface	4 Wiegand D0/D1 interfaces. Jumper-selectable Reader power (5 VDC, 12VDC)
Communication	2-wire RS-485 communication with a TruPortal System Controller
Relay Outputs	Door strike: 2 x 24VDC/1A. Aux: 2 x 24VDC/0.1A
Inputs	4 dedicated inputs per door (RTE, Door Status, Tamper, Aux)
Input Supervision	Configurable resistance and supervision mode on all inputs
Event History	Stored on the TruPortal System Controller. 65,000 historical events.
Cardholders and Credentials	Stored on the TruPortal System Controller. 10,000 credentials.
Degraded Mode	Configurable degraded operation
Power Supply	12VDC, 4A. AC fail and battery fail relay.
Enclosure Size (WxHxD)	16 x 13 x 6 in.
Certifications	UL, RoHS and CE
PC Requirements	Minimum Recommendation: Intel Pentium 4 2.8 GHz Processor, 1 GB of memory, 512 MB Video Card, 1 GB free disk space, 10/100 Ethernet Network Interface Card and 1024 × 768 screen resolution. Video performance directly depends on the available RAM and the processor.
Software Requirements	Microsoft Windows XP SP3 32-bit, or Microsoft Windows 7 32- and 64-bit, IBM-compatible PC, Bonjour Print Services, .NET 4.0 framework and Adobe Flash plug-in 10.6+

## **Ordering Information**

TP-ADD-2D	2-Door Add-on Kit TruPortal 2-Door Expansion Board (UL-listed enclosure with integrated 12V 4A power supply, 120VAC)
TP-ADD-2D2R	2-Door Add-on Kit with Two (2) Readers TruPortal 2-Door Expansion Board (UL-listed enclosure with integrated 12V 4A power supply, 120VAC, includes two (2) T-100 series Readers)

### **Accessories**

TP-ADD-2D-BRD	TruPortal 2-Door Expansion Board.
	Board only – no enclosure.
TP-RDR-100A	TruPortal T-100 Series Reader (mini-
	mullion mount, Proxlite/HID,® 3 covers,
	18"/45.7cm pigtail wire, Wiegand output)
TP-RDR-100B	TruPortal T-100 Series Reader (mini-
	mullion mount, Proxlite/HID,® 3 covers,
	84"/214cm pigtail wire, Wiegand output)
	TruPortal T-200 Series Reader (mini-
TP-RDR-200A	mullion mount, Vicinity (ISO 15693)/
1F-NDN-200A	Proximity (ISO14443), 3 covers,
	18"/45.7cm pigtail wire, Wiegand output)
	TruPortal T-200 Series Reader (mini-
TP-RDR-200B	mullion mount, Vicinity (ISO 15693)/
TP-RDR-200B	Proximity (ISO14443), 3 covers,
	84"/214cm pigtail wire, Wiegand output)

Note: Backup battery must be purchased separately.

