

TruPortal™ Access Control

2-Door Base System



OVERVIEW

TruPortal offers an IP Appliance-Based Access Control System integrated with the TruVision® line of video products that is designed 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. A companion iPad® app enables users to remotely monitor system activity and perform basic administrative tasks, such as adding or deleting users. Plus, mobile users of the native iPhone® or Android phone application can perform the most common command and control functions including video, reports and door commands directly from their phone.

A user-friendly interface, online help files, built-in tool tips, intuitive searching and flexible reporting methods all ensure a frustration-free user experience. Analog and IP video is provided via integration with the TruVision line allowing for in-browser video verification and alarm tagging.

End-user administration of the system is made easy with built-in wizards that guide the administrator through the different setup screens, as well as items like Access Levels, Schedules, Holidays and Reader Groups. Multiple levels of operators can be configured, with five levels incorporated by default.

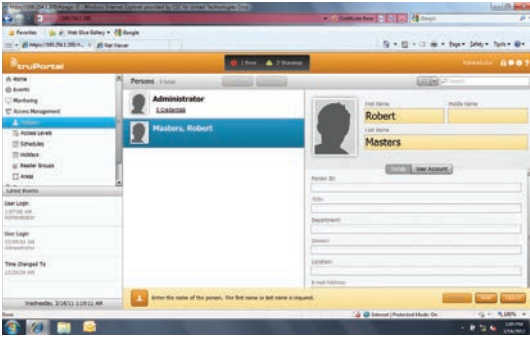
STANDARD FEATURES

- Web-based application without additional software or licensing
- Seamlessly links video to access control system
- Video can be viewed and controlled via browser
- Monitor and control up to 132 inputs and 66 outputs
- iPad app allows remote access and monitoring
- Simple system installation requires no special training
- User-friendly interface and built-in configuration wizards
- Hardware discovery on initial and subsequent hardware installations
- Utility for Import/Export of cardholders
- FCC, Class A and CE compliant
- Supports up to 10,000 persons and 10,000 credentials with 5 credentials per person
- Supports up to 64 access levels with 8 levels of access per credential
- Supports up to 64 schedules with 6 intervals per schedule
- Supports up to 64 reader groups, 32 operator roles, 8 free configurable card formats, and 64 readers or doors in a flexible configuration
- Supports up to 5 clients simultaneously
- Available in following languages: English, Dutch, French, Spanish, Portuguese, Finnish, Italian, Turkish, Swedish and German.
- Features 10 customizable user-defined fields

TruPortal 1.5 New Features

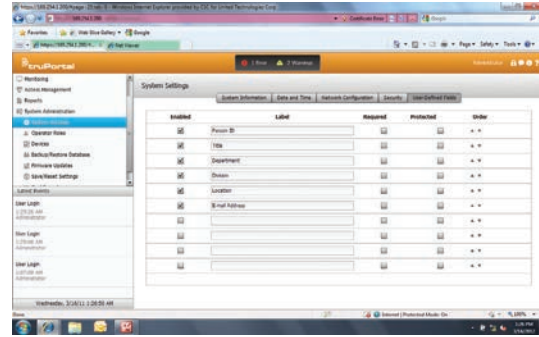
- Expanded video: including IP video through the TruVision line
- Save video clips
- Configurable ports
- Wireless lock support for Assa Abloy and Schlage
- Automatic photo resizing
- Additional RTE options (suppress door strike)
- Data migration from Topaz
- iPhone and Android applications
- iPad application enhancements
- Supports up to 32 action triggers with 10 actions per trigger
- Scheduled database backup
- Email notifications for system events and as an action
- IP single door controller with advanced fallback mode

Key Functions



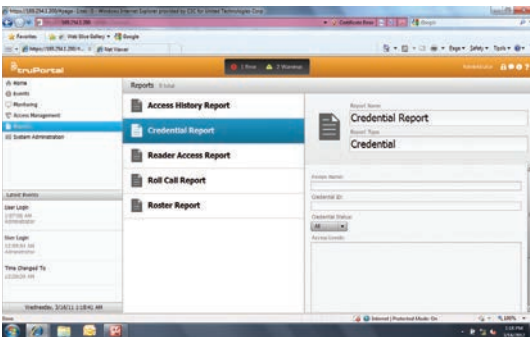
Installation/Ease-of-Use Features

Wizards walk users through installation and other common tasks, while Tool Tips provide descriptions of system features.



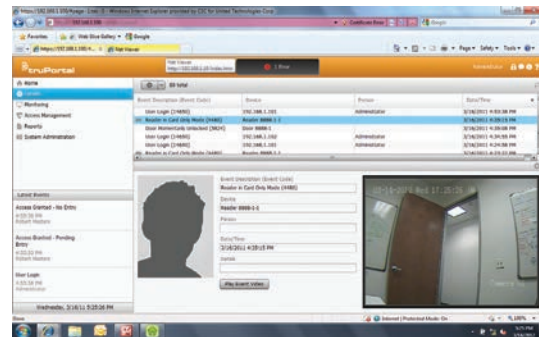
Customizable Configuration

Cardholder database offers customized fields to track and generate reports.



Reports

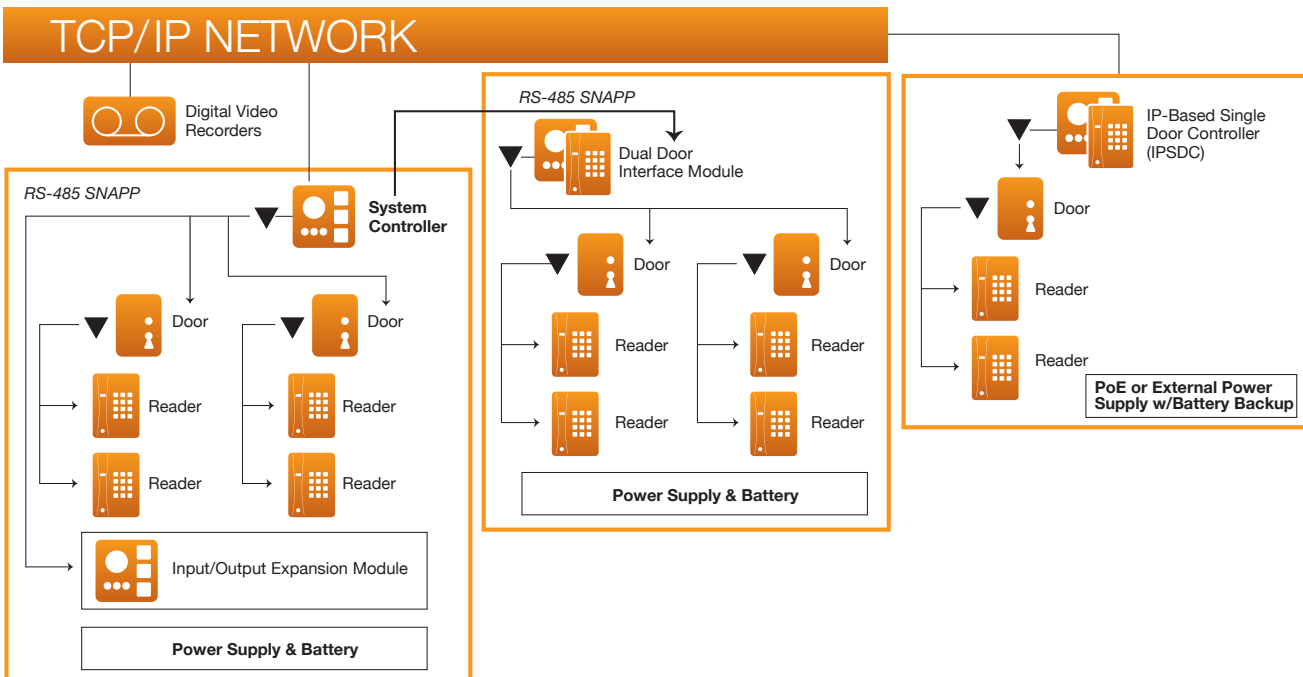
Easily customize reports and filter based on individuals, locations or times.



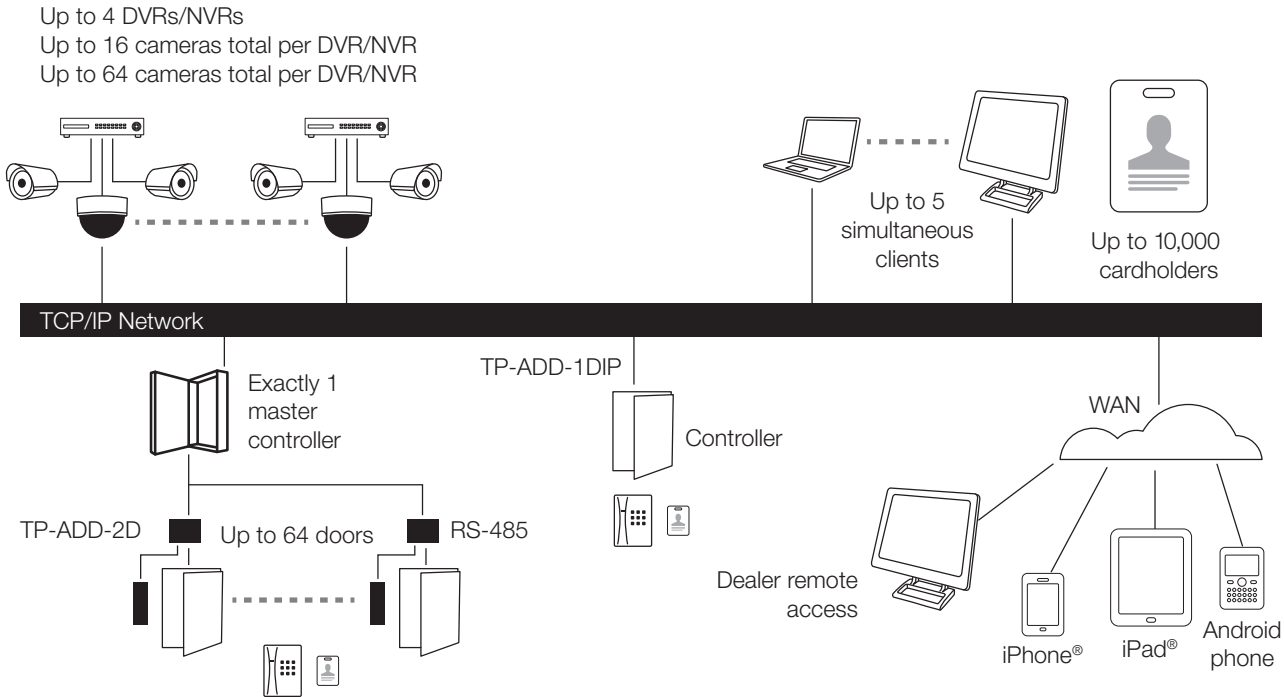
Seamless Video Integration

Associate and control video related to access control system events.

System Diagram



Application Drawing



Specifications

Description

Cardholders and Credentials	Up to 10,000 total (up to 5 credentials per cardholder)	Supported Readers	Supports Wiegand Data1/Data0
Doors and Readers	Expandable to 64 doors or 64 readers	Typical Credential Technologies	125 kHz 13.56 MHz(ISO 15693 & 14443A, B)
Access Levels	64 total (up to 8 per credential)	Typical Proximity Cards	Interlogix Proximity HID® Proximity HID® Proximity Corp. 1000
Anti-Passback	Up to 64 areas (Hard/Soft modes configurable per reader)	Typical Smart Cards	MIFARE® (ISO 14443A) card serial number (CSN) MIFARE®/DESFIRE® CSN Vicinity (ISO 15693) CSN HID® iCLASS® CSN
Event History	65,000 historical events	Supported Digital Video Recorders	TruVision® DVR 11, 41, 60 TruVision NVR 20, 21, 50
Schedules and Holidays	64 schedules/255 holidays	Supported Browsers	Windows Internet Explorer Versions 8, 9 and 10 (video features only supported with IE, Recommend IE9) Chrome, version 22 or later Safari, version 6.02 FireFox, version 16
Enclosure Size (WxHxD)	21-1/4 x 13-5/8 x 4-1/4 in.		
Certifications	UL, RoHS, CE		
Hardware 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 1280 x 1024 screen resolution		
Video Performance	Directly depends on the available RAM and the processor.		
Software Requirements	Microsoft Windows XP SP3 (only for Web UI) Microsoft Windows 7 32- or 64- bit Microsoft Windows 8 64-bit, Classic mode only Bonjour Print Services .NET 4.5 framework Adobe Flash plug-in 11.2 or higher		

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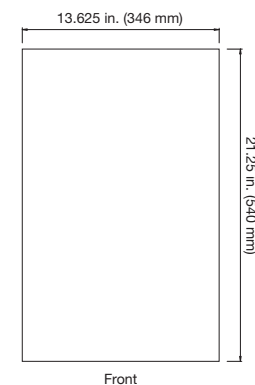
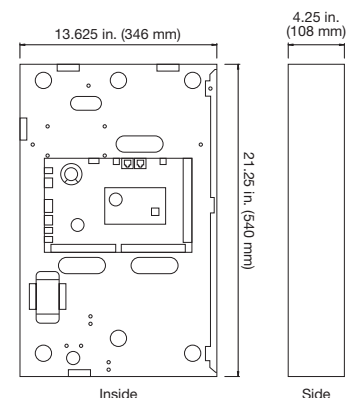
North America
T 855-286-8889

Latin America
T 561-998-6114

Ordering Information

Base Systems	
TP-SYS-2D	TruPortal™ 2-Door Base System. Consists of a TruPortal System Controller installed in UL-listed enclosure w/integrated power supply/standby battery charger.
TP-SYS-2D2R	TruPortal 2-Door Base System with readers. Consists of a TP-SYS-2D bundled w/2 readers and 5 credentials.
TP-SYS-BRD	TruPortal System Controller. For spare parts only.
Add-Ons	
TP-ADD-2D	TruPortal 2-Door Add-on Kit. Consists of a TruPortal 2-Door Interface Module installed in UL-listed enclosure w/4 AMP power supply.
TP-ADD-2D2R	TruPortal 2-Door Add-on Kit with readers. Consists of a TruPortal 2-Door Interface Module installed in UL listed enclosure w/4 AMP power supply. Includes 2 Readers.
TP-ADD-2D-BRD	TruPortal 2-Door Interface Module. Board only. For installation into an existing TP-ADD-2D, TP-ADD-2D2R or TP-ADD-4D.
TP-ADD-IO	TruPortal I/O Expansion Add-on Kit. Consists of a TruPortal 16 input, 8 output I/O Expansion Module installed in a UL-listed enclosure w/4 AMP power supply.
TP-ADD-IO-BRD	TruPortal I/O Expansion Module. Board(s) only. 16 inputs and 8 relay output (consists of 2 separate but interconnected boards). For spare parts or for installation into an existing TP-SYS-2D.
TP-ADD-1DIP (NEW)	TruPortal IP-Based Single-Door Add-on Kit. Consists of TruPortal 1-door interface module installed in a UL listed enclosure.
TP-ADD-1DIP-BRD (NEW)	TruPortal IP-Based Single Door Module. Board only.
TP-ADD-4D (NEW)	TruPortal 4-Door Add-on Kit. Consists of large TruPortal enclosure (TP-CTX6 w/6 AMP Power Supply) prepopulated with two 2-door add-on boards (TP-ADD-2D-BRD). Note this enclosure can support up to 4 other Add-on Boards, TP-ADD-IO-BRD or TP-ADD-2D-BRD).
Readers	
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)
TP-RDR-200A	TruPortal T-200 Series Reader (mini-mullion mount, Vicinity (ISO 15693)/Proximity (ISO14443), 3 covers, 18"/45.7cm pigtail wire, Wiegand output)
TP-RDR-200B	TruPortal T-200 Series Reader (mini-mullion mount, Vicinity (ISO 15693)/Proximity (ISO14443), 3 covers, 84"/214cm pigtail wire, Wiegand output)
430209004/5/6 - T-500W	Casi Proximity, MIFARE® (ISO14443A) and Vicinity (ISO15693), HID proximity & Corp 1000, Wiegand or F/2F output*, Mullion Mount, Gray/Charcoal/Black, 18" pigtail wire
430210004/5/6 - T-520W	Casi Proximity, MIFARE® (ISO14443A) and Vicinity (ISO15693), HID proximity & Corp 1000, Wiegand or F/2F output*, Single-width USA electrical box mount, Gray/Charcoal/Black, 18" pigtail wire
430211004/5/6 - T-525W	Casi Proximity, MIFARE® (ISO14443A) and Vicinity (ISO15693), HID proximity & Corp 1000, Wiegand or F/2F output*, 12-key keypad, single-width USA electrical box mount, Gray/Charcoal/Black, 18" pigtail wire
Note: Backup battery must be purchased separately. *TruPortal supports Wiegand only input.	
Accessories	
TP-RDR-LRN	Dual-Frequency Enrollment Reader. Connects to PC via USB interface.
TP-CTX (NEW)	TruPortal 2 Board Expansion Enclosure; 16 x 12.5 x 4.5 enclosure with lock and keys - standoffs to mount boards and tamper switch; NO power supply included; Installs up to 2 TP-ADD.
TP-CTX6 (NEW)	TruPortal 6 Board Expansion Enclosure; 24.5 x 18.5 x 4.5 enclosure with lock and keys - standoffs to mount boards and tamper switch; NO power supply included; Installs up to 6 TP-ADD.
Credentials	
TP-PRX-CLAM-50PK	TruPortal Credential - HID® Proxcard® II Clamshell Design Cards - 50 Pack
TP-PRX-KF-50PK	TruPortal Credential - HID® Prox Keyfobs - 50 Pack
TP-PRX-ISO-50PK	TruPortal Credential - HID® Prox ISO Cards - 50 Pack
TP-MFC-ISO-50PK	TruPortal Credential - MIFARE® Classic ISO Cards no Magstripe Gloss/Gloss - 50 Pack
TP-MFC-ISOM-50PK	TruPortal Credential - MIFARE® Classic ISO cards 2750OE Magstripe Gloss/Gloss - 50 Pack
TP-MFC-KF-BK-25PK	TruPortal Credential - MIFARE® Classic Keyfobs Piano Black - 25 Pack
TP-MFC-KF-OG-25PK	TruPortal Credential - MIFARE® Classic Keyfobs Piano TruPortal Orange - 25 Pack
TP-MFC-KF-LG-25PK	TruPortal Credential - MIFARE® Classic Keyfobs Epoxy Slender - TruPortal Orange - 25 Pack
TP-CP-KF-BK-25PK	TruPortal Credential - Interlogix Prox Keyfobs Piano Black - 25 Pack
TP-CP-KF-OG-25PK	TruPortal Credential - Interlogix Prox Keyfobs Piano TruPortal Orange - 25 Pack
TP-CP-KF-LG-25PK	TruPortal Credential - Interlogix Prox Keyfobs Epoxy Slender - TruPortal Logo - 25 Pack

Dimensional Diagram



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Specifications subject to change without notice.

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