

S-Touch Spec Sheet



Traka Touch is a sophisticated key management system that has intelligence built in. It can operate as a standalone solution that requires no IT network or server to manage the database. Alternatively, it can be networked with our enterprise software platform, Traka Web. A full audit trail of all key transactions is retained within the system, and can also be accessed any time via customized reporting.

Management of the system has never been so easy.

General

- Keys are readily available 24/7 to authorized users only
- 7" touch screen
- Full audit trail of all users and key transactions
- Secure storage and management for up to 60 keys per cabinet
- Easy access via PIN code, with card reader and biometrics options available
- Battery backup
- Soft close-down with no data loss in the event of long-term power failure

Networked

- Full network capability and management through Traka Web
- Centralized administration and reporting
- Scalable to global, enterprise-level applications
- Can operate on the same system as Traka intelligent lockers

Standalone

- Cutting edge key management solution that can operate entirely independent of your IT network
- Standalone "plug-and-play" system
- No network, PC or external connection required
- USB port for import/export of reports via flash drive
- Automatic data back up to removable SD card



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Traka S-Touch Key Cabinets

Modular Design

Designed to accommodate between 10 and 60 keys (or key sets), the innovative S-Touch design allows for starting small and later expanding by adding multiples of 10 key positions (receptor strips) as required.

Receptor strips are available as locking or non-locking. Locking receptor strips lock the iFob™ in place restricting access to authorized personnel down to the individual key. Non-locking receptor strips provide a solution for organizations requiring less security, while still receiving a full audit of key usage. Tri-color LED's indicate which keys can be taken, which keys are restricted, and assist the user in identifying keys out of the system.

Extension cabinets can be connected to the S-Touch system allowing up to 540 keys to be managed from a single control pod – expandable up to 2,000 networked cabinets utilizing Traka Web.

The cabinets can be supplied with a clear polycarbonate or solid metal door.

The control pod consists of the user interface which includes the LCD, keypad and card or biometric reader.

Software Administration

The S-Touch can be administered from the embedded software and database, or via the browser-based Traka Web software when connected to a network.







The key cabinet can communicate with Traka Web using a range of different options, including Ethernet, Wireless Ethernet, GPRS, RS485, RS232 and modem.

Multiple systems can be networked together over a Local or Wide Area Network to provide accountability for a limitless number of keys, and administration can be managed from any authorized browser-based device on the network.

User Identification

The S-Touch can support any type of access control device required to identify a user to the key system. Supported devices include RFID proximity readers from all leading access control manufacturers, magstripe, barcode and biometric technologies such as fingerprint, hand, or any other reader with a Wiegand output.

S-Touch Specifications

Dimensions:	H 26.57" × W 34.09" × D 5.51"
Weight:	64 lbs.
Power Supply:	Input: AC100-240V Output: DC15V
Battery Backup:	DC12V 3.2Ah (24 hours)
Power Consumption:	30W max.
Cabinet Material:	Zintec Steel
Color Options:	Standard Black MNA03 (custom colors available)
Door Material:	Clear polycarbonate or metal
Operating Temp:	Ambient. For indoor use only.
Mounting:	Wall or cabinet stand mounted
Key Positions:	10-60 (120 double density)
Receptor Strip Support:	Locking, Non locking, Double Density (20 positions), combination of both – all support Tri-Color LED's
Users Per System:	25,000
Communications:	Ethernet (AES-256 encryption optional), Wireless Ethernet, GPRS, RS485, RS232, Modem
Reader Interface:	Wiegand, Clock/Data ABA Tk2, RS232, TTL, Wiegand Anti Pass-Back, PIN only
Alarm Interface:	3 of 1A/24V relay contacts for connecting to alarms, access control systems, CCTV, etc.
Certifications:	     

Traka Web Requirements

Supported platforms:	Windows Server 2008, 2012 & 2016 Windows XP, 7, 8 and 10
Database:	SQL Server (2008, 2012, 2014 & 2016)

Note: For specific information on the array of standard and optional software features available please contact Traka or your supplier.

