



Authorised Distributor
GE Industrial
Security

Specification Sheet

TRACkey



TRACkey is an intelligent electronic key that provides access to any TRACcess locking device. A comprehensive activity and error audit trail is stored in the memory of the TRACkey. The TRACkey can be synchronised with the central TRACcess server via telephone or programming base connected to a computer. To prevent unauthorized access each TRACkey is PIN-code protected and expires on a management defined interval.

The TRACkey's high-impact polycarbonate exterior is designed for both indoor and outdoor environments and can withstand rough, everyday handling. Gold-plated phosphor bronze contacts give the TRACkey longer life. Three AAA batteries provide power for the TRACkey and any TRACcess interfaces that it interacts with.

The user enters a 4-digit Personal Identification Number (PIN) and inserts the key into the interface of any TRACcess locking device. Optionally a programmable access code is needed to operate a device. If authorized, the locking device activates and a comprehensive audit trail of date, time, TRACkey serial number, and location is recorded in both the TRACkey and the locking device. The key holder calls the automated TRACcess system on a management-defined interval to renew the TRACkey and transmit activity or the system administrator renews the TRACkey on a programming base.



Physical Specifications

Dimensions (W x H x D) 53 x 73 x 19 mm

Weight 71 g

Certifications: FCC Class B, CE, UL 1037, UL 2058

Environmental Specifications

Temperature range -20 to +50°C

Temperature/humidity MIL-STD 202F, cycling from 10 to 95 % relative humidity at 30 to 55°C

Vibration MIL-STD 810E per Method 514.4

Water resistance Modified UL 1037 rain test

Electrostatic discharge IEC 801-2, Severity Level 4

Electromagnetic emissions FCC Class B test of radiated emissions

Chemical resistance Resists damage caused by common cleaners and hydrocarbons control & key holding services:

Product Number	Description
001504	TRACkey
001545	TRACkey 15 min.
001294	TRACkey clip
43403-00	TRACkey pouch

Standard Features

- Powered completely by three AAA batteries
- Weather resistant with gold-plated phosphor bronze contacts for longer life
 - Circuitry is conformal coated for weather resistance
- PIN protected to prevent tampering - user must have unique four digit code to operate
- Programmable (optional) access code protected - user must have access code to operate TRACAccess device
- Transmits activity and error audit trails over telephone or internet-connected PC with a programming base