

TouchSecure®

Desktop Reader



Manufactured and Distributed by:



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Approvals and Standards:



N30126

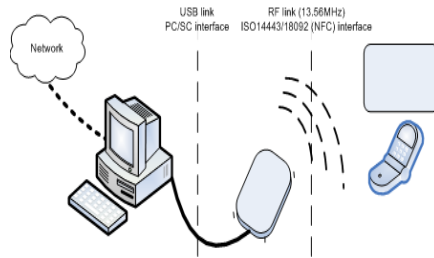
FCC ID: Z43-8800

Email: support@identive-infrastructure.com

Revision 1.3 Document 8805-900-01

Quick Start Guide

Connection



Specifications

| | |
|------------------------------|--|
| Power | + 5 VDC |
| Read Distance | |
| 125 kHz | Up to 10.16 cm (4") |
| 13.56 mHz | Up to 5.1 cm (2") <i>(Depending on local environmental conditions and type of RFID cards)</i> |
| Data Output Interface | US Keyboard Emulation USB |
| Temperature Range | -35 to 65C (-31 to 150F) |
| Operating Humidity | 5% to 95% (non-condensing) |
| Dimensions | 118 x 78 x 22 mm |
| Approvals | FCC, VCCI, EMC, C Tick |
| Audio / Visual | Buzzer, Tri color LED |
| Cable | 1.5 m USB cable |
| Transmit Frequency | 13.56 mHz & 125 kHz |
| Standards | ISO15693, ISO14443A/B |
| Environment | RoHS |
| 125 kHz Card | HID, Indala, Cardax, NXP |
| Compatibilities | Hitag II UID, GE, Farpointe |
| 13.56 mHz Card | ISO14443A/B CSN, |
| Compatibilities | ISO15693 CSN |

Technical Support

support@identive-infrastructure.com

Introduction

The TouchSecure Desktop Reader is a complete paradigm shift from the historical design of card readers, offering innovative customer solutions to meet the demands of a changing world. The reader leverages employee's traditional building access cards for other applications, including office shared services, equipment sign-out and cafeteria, to name a few. The TouchSecure Desktop Reader delivers the employee card ID in a keyboard emulation format that most applications recognize.

The TouchSecure Desktop Reader will read a wide selection of proximity card formats, MIFARE, ISO14443A/B and ISO15693 CSN cards.

Parts List

- 1 - Installation Guide
- 1 - Reader with USB cable

Installation

1. Remove the reader from the box.
2. Determine the mounting location of the reader.
3. Using Velcro or equivalent material affix reader to desired surface.
4. Connect USB cable to target PC or network device.
5. Power up the reader, letting the reader setup and prepare for operation.
6. Verify that the LED is illuminated.
7. Present a card that is programmed to operate in the system and if operating correctly, the LED change colors depending on programming.

Federal Communications Statement

The FCC requires the following statements for your information:

This device complies with Part 15 of FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Changes or modifications not expressly approved by Identive could void the user's authority to operate the equipment.