



MODEL DI-CTSR-GR Touch Screen Reader



Solutions for a new era of Access Control

Enrollment USB OSDP

Mifare Version

DI-CTSR-GR reads the unique 32 bit (4 byte) MIFARE CSN (CARD SERIAL NUM-BER) with 2 parities bits from a MIFARE card. Proximity Version

DI-CTSR-GR reads the proximity card number pro-grammed in the Proximity Card.

Model Descriptions

DI-CTSR-GR CCS-CTSR provides an additional choice of card reader to its well established and powerful access control systems. The simplicity and aesthetics appear-ance is prefect to blend into your office environment.

The reader supports either Mifare®, Legic® or proxim-ity technologies and has different built-in connection ports, making it easier to interface to our different control system softwares. Unlike traditional card readers, the wide range of application areas makes the reader a better choice for current system usage and future expandability. When-ever security needs increase, the reader can be con-verted from an ordinary card reader into a keypad card reader or even a scramble keypad card reader without changing the reader hardware.

It is suitable for use either in retails, commercial, industri-al, financial institutions or government facilities.

Key Features

- Simple installation
- Different card technologies
- Large color screen display
- Touch pad user interface
- Audio and visual response
- 16 X 2 LCD Display Mode
- Time clock synchronized with system
- Facility booking
- Optional
 - System arm and disarming
 - Extended functions
 - Standard or scramble keypad
 - Customer supplied graphics
 - Time and attendance

Reader Interface Functionality

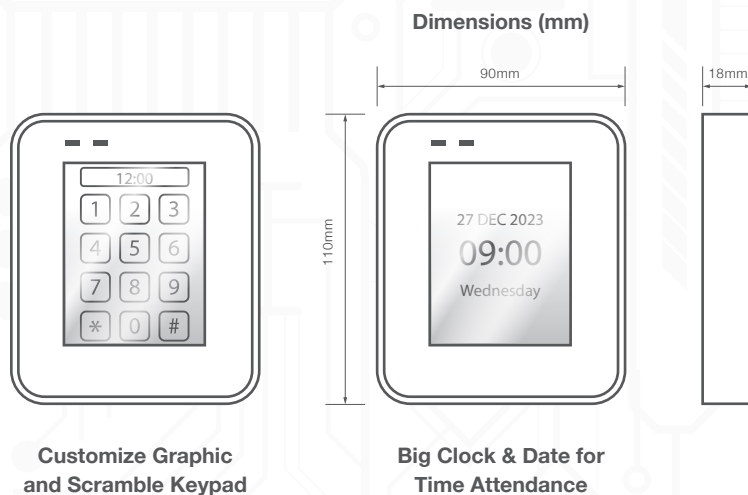
- OSDP RS485
- WIEGAND 34bit / 64 bit
Suggested Cable : Shielded Twisted Paris AWG22

Operation

- Frequency 13.56 MHz , 125 KHz (Proximity)
- Read Range Up to 70mm
- Tamper Protection

Specifications

- Power Supply : 12VDC, 100mA Max
- Operation Temperature : -20°C to 55°C
- Dimensions: 110 x 90 x 18mm



*All pictures and specifications are for reference only and are subject to change without prior notice.