

ACI Smart Card Reader with LCD for Date/Time

ACI333 was developed as perfect, easy-to-use proximity devices, to be installed at Locations where Time and Attendance or Access terminals require a secure primary or Secondary reader. These streamline readers, made of strong ABS plastic, can be installed just about anywhere identification is needed without having to physically swipe a card.

System Features

1. Read Mifare card serial number
2. 4 x 16 LCD display for with Data/Time
3. Reading distance : 4 - 6cm
4. Output RS485 format
5. LED and Buzzer control
6. Color : Black or Beige
7. Support Card + PIN, or PIN entry

Technical Specifications

1. With numeric keypad for password entry, work with ACI Door Access Controller
2. Frequency : 13.56MHz
3. Power : 9 - 12VDC, 2500mA
4. Operating temperature: -10°C ~ +70°C.
5. Dimensions: 162 x 114 x 35 mm
6. Weight: 200g

Connection Pin Assignment

Red	9-12VDC
Black	GND
Yellow	485+
Green	485-



Proximity Card



Material : White PVC

Size : ISO standards 7816 (85 x 54mm)

Surface : Continuous white, printable with thermo transfer printers or offset printing process

Operating Frequency: 125KHz

Operating Temperature : -20°C to 50°C

No Battery : contactless energy and data transmission

Life Time : 10 years