

Introduction:

PCR210 Series RFID Code Verifier is so-called RFID card reader and it is based on RFID technology. So it can read RFID transponders contactlessly.

Each RFID transponder is written with a unique code during manufacturing process. This code is the identification of each transponder.

PCR210 is designed for verifying the code number of the RFID transponder, such as RFID card, tag, tube etc.

Features:

- ☆ **Decimal or Hexadecimal code number selectable**
- ☆ **Digits of the code number selectable**
- ☆ **Audible beeper to show reading status**
- PCR210 is equipped with 20 x 2 LCD display to show the RFID code number and can be used as an off-line standalone unit

Applications:

- Verifying RFID code number
- Personal Identification
- POS Systems
- Security Systems
- Access Systems

Specifications:

Power Requirement	DC 9V, 300mA
Reading Range	Up to 10 cm
Frequency	125 KHz
Interface	RS-232 Baud rate selectable: 2400, 4800, 9600, 19200 None parity, 8 Data bits, 1 Stop bit
Indicator	PCR210: 20 x 2 LCD PCR212: Two LEDs
Dimensions	134.2 (W) x 38.4 (H) x 65.4 (D) mm
Operating Temperature	0 ~ 55°C
Storage Temperature	-25 ~ 65°C
Humidity	5 ~ 95% RH

Ordering information:

- PCR210 – with 20 x 2 LCD display, RS-232 interface
- PCR212 – Without LCD display, RS-232 interface
- PCR230 – Without LCD display, Keyboard emulation

※ **Specification is subject to change without notice.**

