RS485 Initiative
Access Control Reader

PCD-100A

What is access control card reader?

Access control card readers are used in physical security systems to read a credential that allows access through access control points, typically a locked door.

An access control reader can be a magnetic stripe reader, a bar code reader, a proximity reader, a smart card reader, or a biometric reader.

Specifications

Product material	PVC	Working current	<25mA
Sensing distance	0-15cm	Operating temperature	30C~85C
Card type	ID/IC card	Working humidity	10%~ 90%
Card reading speed	<0.2S	Working frequency	ID125Khz/IC13.56Mhz
Operating Voltage	DC 5~16V	Communication Interface	WG 26~34/RS485/RS232/TTL frequency, etc. optional

Dimensions

76mm

16mm

115mm

PCD-100A Output (You can choose any output way)	ID RS485(initiative)	ID RS485(passive)
	IC RS485(initiative)	IC RS485(passive)
	ID RS232	IC RS232