



Description

Scope of application: access control, work attendance, charging, and other radio frequency identification applications.

Specification

Model	TS-9100FD
Working mode	Wiegand26/ Wiegand34; optional SYRIS, PRIS controller
Card reading speed	<0.2 seconds
Punch interval	<0.5 seconds
Sensing distance	0-15CM (related to the card)
Card reader type	Fully support S50 and its compatible cards M1, S50/125K/EM4100/TK4100
Card reading frequency	13.56MHZ
Built-in antenna	Support
Built-in LED	Support
Built-in speaker	Buzzer
Supported card	uem4100 compatible IC card (64bits, Manchester encoding)
Working voltage	DC9-13V-> Standard DC 12V
Working current	70mA
Networking method	Wiegand 26bits/ABA standard format data output
Communication distance	200 meters
Transmission method	Real time
Working temperature	-25°C-75°C
Working humidity	10-90%
Dimension	115*75*16mm
Color	Black
Housing material	PVC and powder coating->black resin glue inside (waterproof)