

DS-Pro RF

RFID Access Control Terminal



DS-ProRF is an elegantly designed RFID access control terminal. Its IP67 waterproof & dustproof level enables direct outdoor installation, and is even able to normally operate under extreme weather conditions in a temperature range of -20°C~65°C. As an advanced terminal, ProRF is equipped with 2 relays of lock, alarm control, SRB for enhanced security, and auxiliary smoke detection input for fire security linkage. Its large storage capacity of up to 100,000 users/cards and 600,000 transactions is perfectly applicable to mega-size enterprise.

FEATURES

- IP-based terminal, supports either standalone or network deployment
- IP67 waterproof design, suitable for indoor or outdoor applications
- Operating temperature ☒ -20°C~65°C (-4°F~149°F)
- Full access control features

SPECIFICATIONS

MAIN SPECIFICATIONS

» Hardware	1.0GHz High Speed CPU Memory 64MB RAM/128MB Flash
» Transaction Capacity	600,000 templates
» Card Capacity	60,000 templates
» Special Functions	IP67
» Indicator	Beep & LED
» Display	4.3" color TFT LCD Screen
» Communication	TCP/IP, USB-host, RS232/485
» Wiegand Signal	Input & Output
» Power	12VDC, <500mA
» Operating Temperature	-20°C~65°C
» Dimension	131* 80 * 20.6 mm
» Compatibility	Wiegand Slave Reader

STANDARD FUNCTIONS

» Access Levels / Groups / Holidays

OPTIONAL FUNCTIONS

» 125KHz EM Reader/13.56 MHz MF (Optional)
HID Prox. (Optional)

APPLICATIONS



CORPORATE AND GOVERNMENT OFFICES



PUBLIC TRANSPORT FACILITIES



SCHOOL AND UNIVERSITIES



BANKS AND HOTELS

CONNECTION DIAGRAM

