



ULTRAFP NETWORK

Access Control System

Model - NS-CS1-V2270 | NS-CS1-V4270

Overview

Network Access Controller is a security solution that controls access to a network and ensures that only authorized devices are allowed to connect.

It works by verifying a device's identity and security compliance before granting access. The device can be commonly used in enterprise environments to enhance network security.

Features

- Backed by 32-bit high-speed processor.
- Supports online upgrade function and online remote control of the doors.
- Controls which devices are allowed to connect to the network.
- Can be integrated with other security solutions.
- Provides a centralized management console for network security.
- Provides reports and analytics on network access, and compliance.

Benefits

- Controls access to the network, reducing the risk of unauthorized access.
- Ensures that devices comply with security policies and regulations.
- Provides real-time visibility into the devices connecting to the network.
- Can be scaled to accommodate growing network environments.
- Provides a centralized management console for network security.
- Reduces the need for manual security controls.

Technical Specifications

Model	NS-CS1-V2270	NS-CS1-V4270
Door	2-Door	4-Door
Processor	32-bit	
Uplink Communication	TCP/IP, RS-485	
Reader Interface	RS-485, Wiegand (W26/W34)	
Card Reader	2 Readers (Card In/Button out) (Wiegand) OR 4 (2 In/Out) Readers (RS485)	4 Readers (Card In/Button out) (Wiegand) OR 8 (4 In/Out) Readers (RS485)
Output Interface	Door Relay × 2, Alarm Relay × 4	Door Relay × 4, Alarm Relay × 4
Door Contact	2	4
Storage	Cards/User Information: 100,000, Access Control Events: 300,000	
Functions	Anti-Pass Back, Multi-Card Function, First Card Function, Super Card, Door Interlocking	
LED Indicator	Power Supply Status, Communication Status, Working Status	
Built-in Clock	Yes	
Working Voltage	DC 12V/1A	
Power Consumption	≤4 w (without load) ≤ 100 w (with load)	
Working Temperature	-20°C to +65°C (-4°F to +149°F)	
Working Humidity	10% to 90% (non-Condensing)	



















Disclaimer:

Brief product specifications are mentioned, that may change without prior notice, please check with OEM before purchase. Images are shown for reference only; the actual product may differ due to product enhancement.