ACCESS CONTROL

Model - NS-ACU-1001/1002

Overview

Access Control System serves as a security solution that effectively manages and regulates entry into physical spaces or buildings. Its main objective is to prevent unauthorized access, guaranteeing that only authorized personnel can gain entry.

This system is built with robustness, reliability, and flexibility in mind, emphasizing its role in ensuring security.

Features

- Supported by an integrated web-based management interface.

- Utilizes TCP/IP communication for a reliable network system.

- It can control 1 door by reader (Entry/Exit), or 1 reader and 1 exit button.

- Integrates push technology to establish communication with the server.

- It is supported by NTP client, SMB(NAS) protocol, and dynamic event rule.

- It is a durable and resilient system ensuring optimum performance..

Benefits

- Augmented security measures providing robust protection against unauthorized access.

- Enhanced safety measures by effectively controlling entry to specific areas

- Streamlined operations through the effective management of access permissions.

- Customized access levels based on individual roles and responsibilities.

- Flexibility to adapt and grow according to security requirements.

- Centralized monitoring and reporting for tracking access activities.

Technical Specifications

	NS-ACU-1001	NS-ACU-1002
Model	NS-ACU-1001	NS-ACU-1002
CPU	Arm Architecture	Arm Architecture
RAM	1GB	1GB
Storage	8GB	8GB
Communication	TCP/IP 100M/1000M	TCP/IP 100M/1000M
Management Interface	Web Management	Web Management
Card/user Capacity	100,000 Users (Standalone mode)	100,000 Users (Standalone mode)
Log Event Buffers(offline)	500,000 events buffers	500,000 events buffers
Number of Readers	2 Readers (Weigand)	2 Readers (Weigand)
Door Controlled	1 door	1 door
Input	2 door sensor and 2 exit devices	ACU-1002
Output	4 Relay output (Door and aux)	4 Relay output (Door and aux)
Door opening time	1-600 seconds(adjustable)	1-600 seconds(adjustable)
USB	Yes	Yes
Door open alarm	Door open alarm	Door open alarm
Alarm linkage	Software and hardware linkage	Software and hardware linkage
Remote Door Open	Yes	Yes
Anti-pass back	Yes	Yes
Power	5V DC 3 A	5V DC 3 A
Operation Temperature	-40°C~70°C	-40°C~70°C
Operation Humidity	10-90 % RH , No Condensation	10-90 % RH , No Condensation