



ACCESS CONTROL

Model - NS-LPU-1001

Overview

Vehicle access control system ensures authorized entry and exit of vehicles, enhancing security and efficiency. It is a controller that helps cameras to identify vehicles. It utilizes advanced technologies such as license plate recognition, and biometrics. It helps safeguarding premises and managing vehicular flow seamlessly.

It is designed for automatic number plate recognition (ANPR) using cameras.

Features

- System admin and vehicle user are notified in real time via SMS or E-mail.
- Infrared illuminator ensures images can be captured in dark also.
- The controller provides all the essential details for remote monitoring.
- It helps streamline parking procedure.
- Can be added with new software for enhancing the features.
- Robust and stable device for uninterrupted functioning.

Benefits

- Quickly and accurately identify vehicles entering or exiting.
- Monitor and track vehicle movement for enhanced surveillance.
- Automate entry/exit, reducing congestion and improving efficiency.
- Identify and enforce parking violations and unauthorized vehicle access.
- Collect valuable data for traffic analysis and operational optimization.
- Reduce manual labor through streamlined operations.

Technical Specifications

Model	NS-LPU-1001
CPU	Arm, Quad Core @ 1.8GHz
Memory	2 GB
Storage	16 GB eMMC
Display	1×HDMI, 1x VGA
Communication Interface	TCP-IP, 1x 100/1000 LAN
USB	2x USB
Working temperature	-20~+50°C
Power	5 V DC
Size	126 mm× 91.3mm
Users	1000
OS	Embedded Linux



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.