IoT CCTV Outdoor Cabinet

IoT Comprehensive Intelligent

Features

- Outdoor Type Cabinet (Design for CCTV System).
- Made from 1.2 mm thinkness Electro-Galvanized sheet steel (Light weight and rust proof).
- Two-tone color (shine light gray) with electrostatic powder coating paint.
- Front door : Provide push handle lock.
- Side Panel : Provide roofer for ventilation and water-proof.
- Back side have supporting by 2 x 2.0mm thinkness steel bar.
- Roof Cover can be install 1 x 4-inch ventilating fan to release the accumulated heat from inside cabinet to extend internal equipment's life.
- Roof and side panel have special rubber seal for water-proof.
- Bottom side provide 3 x 3/4" knock out hole and 1" cable entry.
- Provide cable guide for manages all cable inside cabinet.
- Provide 1.5 mm thickness removable component plate and stud. The plate can remove from back panel seperately for install equipments easily.
- Stud plate can be contain double splicing tray and 1 x 4 power distribution unit.
- Provide ground wire connecting between cabinet and front door.
- Dimension (WxDxH) : 430x690x158 mm
- Manufacturing by ISO 9001:2015 & ISO 14001:2015 company.

IoT Function (Optional)

- Intelligent micro controller unit embedded in the main control board.
- Layer 2 Network Management Type.
- Can detect & collect power usage for calculate, analyse and sent monthly or annually report to administrator by e-mail.
- Can detect & collect power failure for analyse by monthly or annually report to improve system in the future.
- Ethernet Standard (IEEE802.3 10Base-TX, IEEE802.3u 100Base-TX).
- Support remote control output power, power off IP camera, power on, and restart.
- Can control ventilation fan ON when temperature is over and OFF when the temperature is under setting point. For temperature is over setting point it can push notification via e-mail or Line to administrator.
- Temperature and Humidity sensor.
- Support Overload Protection (Fuse Protection).
- Support E-Map (Show Power Usage, Power Status, Temperature and Humidity status)
- User hierarchical management and password protection.
- User can setting their own Device Name, Port Name, IP Address and also password.
- Support one key to restore factory settings (Administrator can reset all devices into default).
- Support remote configuration and view system overall via web browser.