SHOGUN
Technology Solution

IP43 Cabinet
Aluminium Outdoor Cabinet

Overview

> Suitable for outdoor applications (Standard type), suitable for CCTV system.
> Suitable for Fiber Optic Equipment , Industrial Media Converter and Industrial Ethernet Switches.
> Body made from Aluminium with 1.5mm thinkness (Light weight and completed rust proof).
> One layer design, suitable for outdoor installation better protection (IP43 rating).
> Electrostatic Powder Coating outdoor paint with international standards ASTM- D3363, ASTM-D3359 and ASTM-D522.
> One front door lockable (with Master key), Made of EG Steel (Electro galvanized steel).
> Build-in Push Handle Lock at front door.
> Water-proof and ventilation by roofer at 2 side panels with dust filter and insects protection.
> Provided CNC Foam Gasket Technology on door for protection water, humidity, dust & rustproof and roof of cabinet protect or shield waterproof by rubber back.
> Supporting by double steel bar with thickness of 2.0 mm. at back side for mounting on wall or electrical pole.
> Can be mounted with two 1x4" ventilation fan on roof cover with thermostat controller (can set working temperature to the fan), release the accumulated heat inside the cabinet and extend the life of equipment.
> Provide rubber shield on the roof and door to prevent water and dust.
> Provide 3 knock out holes with size 3/4" for communication cable and 1" for power cable entry.
> Provide cable guide inside the cabinet for manages all the cable.
> Provide removable component plate with thickness 1.5 mm. and provide Din Rail for install the Industral Media Converter or Industrial Switch. And it support fusion splice tray installation..
> Size : 468 mm x 680 mm x 200 mm (Width x High x Depth).
> Provide busbars and ground wire connecting between structure cabinet and front door.
> Optional: standard electrical socket, circuit breaker and surge protector.