

## IP65 IK10 Industrial Outdoor Smart Box

Model: IB542



The Maxsol Industrial Smart Box IB542 Is A Rugged Outdoor Power Distribution And Monitoring Enclosure. With IP65 Waterproofing, IK10 Impact Resistance, And Corrosion Protection, It Supports Intelligent Monitoring And IoT Integration For Reliable Operation In Harsh Outdoor Environments.

- IP65 IK10 Industrial Outdoor Smart Box
- Size: 500x400x200mm
- Material: 1.2mm Galvanized Steel + Powder Coating
- included 4pcs M25 Waterproof Connectors, 3pcs Mounting Plates, 1pcs grounding connector
- Support Wall & Pole Mount installation
- Operating Temperature: -40~ 70°C
- Application: Battery, Control, Monitoring, Junction Use

## Basic Information

Model	IB542
Dimensions (length x width x height)	500*400*200mm
Weight (kg)	12.7
Material	Hot-dip galvanized steel sheet
Thickness	1.2mm
IP Level	IP65
Color	White+Gray
Surface Treatment	Electrostatic Spraying
Door	1
Installation	Pole/Wall Mounting

## Function

Function	Junction, Distribution, Electrical, Battery, Control, Monitoring etc. Outdoor waterproof Enclosure Box, IPC/Wireless AP mounting hole
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## Package Content

BOX	1PCS
Quick Installation Guide	1PCS
Waterproof Connector	4PCS
IP Camera/AP/CPE Mounting Plate	4PCS
Key	2PCS
Grounding Connector	1PCS

## Installation Accessories

Installation	Pole/Wall Mounting
DIN-rail	1PCS
Inside Mounting Plate	2PCS (Removable)
Pole Mounting Accessories	2*1.2m Stainless Steel Cable Ties (50-350mm in diameter) 2*Stainless Steel Universal Clips
Option Accessory	Thermostat Switches of fans or other devices according



## Maxsol Technologies Limited

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