

IP66 CABINETS FOR FIELDS



IP66 FIELD CABINET GENERAL FEATURES

It has 2 types: **ground type** and **mast type**.

2 COMPARTMENTS

It houses 2 compartments inside and to the upper compartment of 6U height, 19" devices may be installed.

There are no gaps between these 2 compartments except for the cable entries.

In addition to the outer door, each compartment has a **separate door**.

MAXIMUM STRENGTH

External walls of 3mm thick and internal walls of 2 mm thick, it provides protection against external impacts via 5 mm of thickness in total.



DOUBLE WALLS

By means of double walls, **heat insulation** and isolated structure, maximum protection against bad weather conditions is achieved for the devices inside the cabinet.



LOCKING SYSTEM

By means of 3 point locking and gasket type locking system, maximum safety and tightness is ensured when the cover is closed.

GASKETS

By means of the cast gaskets within the cover and the roof, water and dust in prevented from leaking inside.

CAMERA CONNECTIONS

4 movable/fixed camera connection points are found on the mast type filed cabinet.

EASY MAST MOUNTING I

Special clamping system is present at the back of the mast type field cabinet in order for it to be mounted on a mast.

STANDARDS AND COMPLIANCES	
ISO9001:2008	Quality Management System
IEC 297-1, 19"	mounting standard
IEC 297-2,	Overall cabinet dimensions
TS EN 61587-1	Standard.
Environment Friendly	
%100 recyclable.	

ACTIVE VENTILATION

Each compartment has a fan module with a thermostat and 2 fans, **running independently.**

LED LIGHTING

By means of the automatic led lightening module inside the cabinet, intervention is possible even in the dark



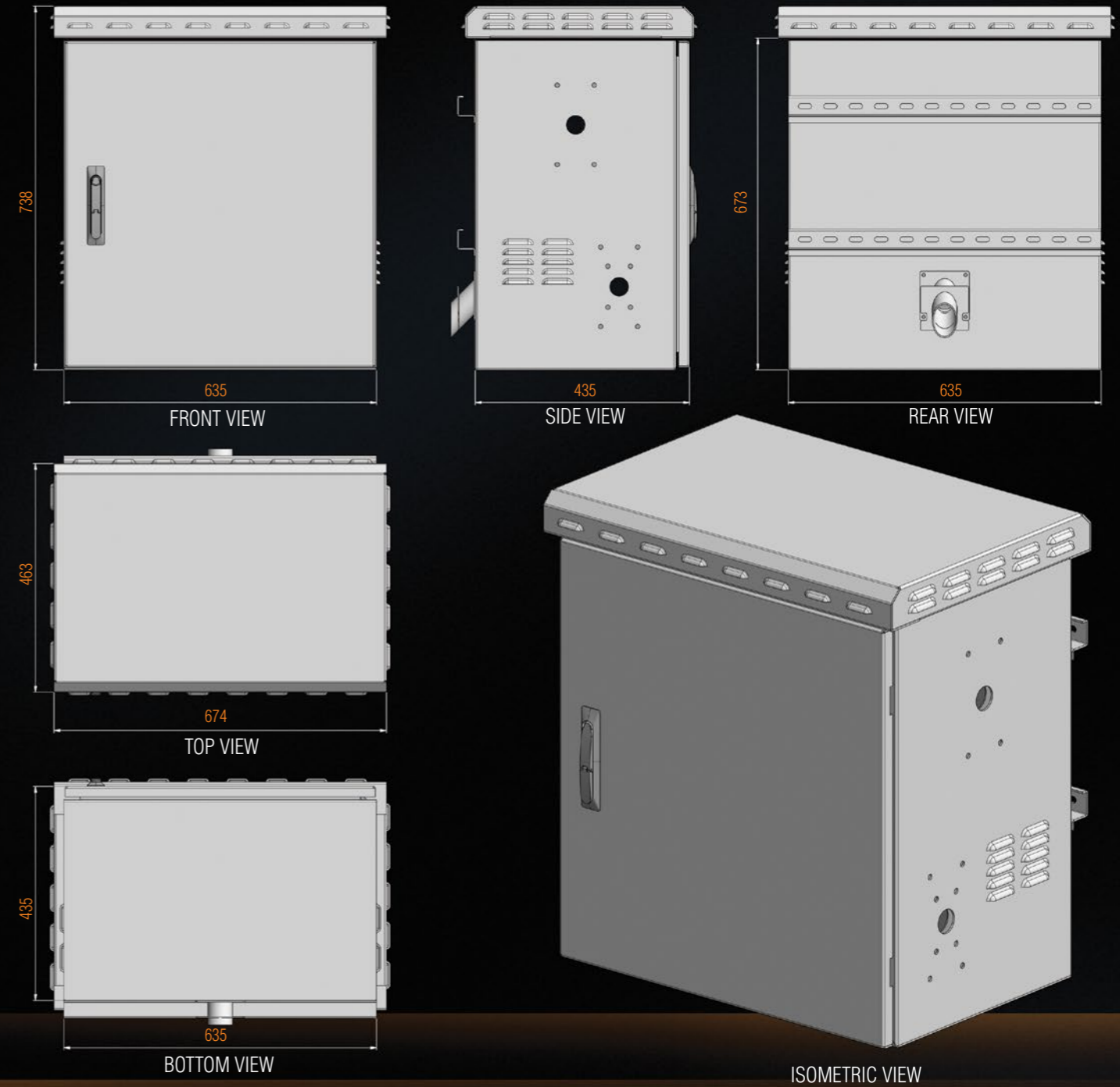
BASE MODULE

Base module of **H=100mm** at the bottom of the ground type field cabinet allows cable harness incoming from the bottom to be kept and the cabinet may be anchored on a concrete base.

CONSTRUCTION DRAWINGS



CONSTRUCTION DRAWINGS



IP66 GROUND TYPE FIELD PANEL

Product Code	Product Description	Product Dimensions WxDxH (mm)	Package Dimensions WxDxH (mm)	Product Net Weight (kg)	Product Gross Weight (kg)	Number on the Pallet (pcs)	Pallet Dimensions WxDxH (mm)	Pallet Weight (kg)
MR.IP66Y674683.03	W=675mm D=463mm H=838mm Ground Type Cabinet - WHITE	674x463x838	715x510x870	115	118	4	1100x1300x1150	500

IP66 POLE TYPE FIELD PANEL

Product Code	Product Description	Product Dimensions WxDxH (mm)	Package Dimensions WxDxH (mm)	Product Net Weight (kg)	Product Gross Weight (kg)	Number on the Pallet (pcs)	Pallet Dimensions WxDxH (mm)	Pallet Weight (kg)
MR.IP66D674673.03	W=675mm D=463mm H=738mm IP66 Pole Type Cabinet - WHITE	674x463x738	715x510x770	104	107	4	1100x1300x1050	450