

### **IP66 OUTDOOR CABINET:**

## W=600mm:

# D=450mm, 600mm and 650mm:

#### **OVERVIEW:**

Outdoor IP66 Cabinets are suitable for IT and Telecommunication solutions in outdoor conditions. Protection against dust and water. Provides IP66 protection class by polyurethane seal on door. RAL7035 light gray polyester electrostatic powder paint is applied on the monoblock structure to protect the cabinet from corrosion, heat, environmental influences and prolong the product life. Insulation



material available between single or double walled structure.

#### **CABINET DETAILS:**

- 19" Outdoor IP66 cabinet.
- In the Width (600mm) & Depth (450mm, 600mm, 650mm) range.
- From 7U to 20U rack cabinets are offered.
- Carrying frame is steel construction with 1.5mm thickness
- Outer wall is 1.5mm and the inner wall is 1.0mm, both of them are galvanized steel.
- Bottom cover of the outdoor cabinet brushed entry or cable gland entry can be used.
- Wall & Pole type cabinets.
- Standard color is RAL 7035.
- Heights: 7U, 9U, 12U, 16U and 20U.

#### **DOUBLE WALL STRUCTURE:**

Double wall structure provided high protection against accidental contact, vandalism, extreme thermal conditions and environmental impact. Considering environmental conditions and impact, double walled 8mm polyurethane thermal insulation material is used in the cabinets.

#### **WATER & DUST PROOF:**

Polyurethane gasket is available on the front door and top cover.

## **PROTECTION PAINT:**

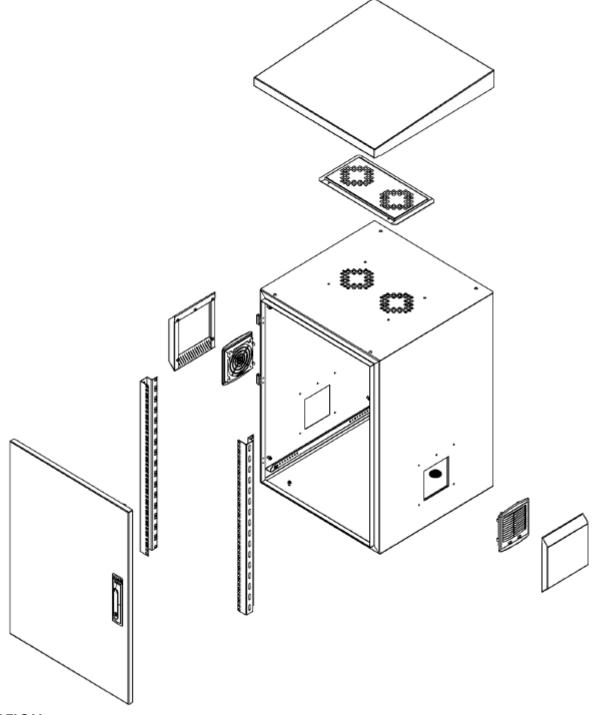
Protection paint which is suitable for outdoor conditions applied. It protects against environmental influence and weather conditions. Standard color is RAL7035 polyester outdoor paint.

## **LOCKING SYSTEM:**

Three point locking with zinc alloy metal swing handle provides full security against vandalism.

## 19" MOUNTING RAILS:

Mounting rails are adjustable along the depth of the cabinet. Made of 1.5mm DX51D+ZN275 material and "U" numbered for easy installation.



### **VENTILATION:**

Two fans with thermostat on the top sheet ensure air circulation.

# **BOTTOM CABLE ENTRY:**

At the bottom cover of the outdoor cabinet brushed entry and cable glands entry can be used.

# **ORDERING INFORMATION:**

IP66 Outdoor Cabinets												
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Number	ion	Dimension (mm)	<u> </u>	(mi	(mr	Height (mm)	Net Product Weign: (kg)					
N	Description	Lo	Height (U)	Width (mm)	Depth (mm)	t (n	Juct (kg)					
	OS G	isue	ej.	声	td:	igh	odi (*					
Part	ă	<u> </u>	工	⋛	De	He	r Pro					
ш.							Ne					
Single Wall Cabinets												
W=600mm, D=450mm												
KN-WMO-07U6045-	07U 19" Outdoor Wall Mounted Cabinet	/00V 450V 475	0.7	/00	450	475	20					
G-SW KN-WMO-09U6045-	W=600mm D=450mm 09U 19" Outdoor Wall Mounted Cabinet	600X450X475	07	600	450	475	32					
G-SW	W=600mm D=450mm	600X450X654	09	600	450	564	34					
KN-WMO-12U6045- G-SW	12U 19" Outdoor Wall Mounted Cabinet W=600mm D=450mm	600X450X697	12	600	450	697	38					
KN-WMO-16U6045- G-SW	16U 19" Outdoor Wall Mounted Cabinet W=600mm D=450mm	600X450X875	16	600	450	875	42					
KN-WMO-20U6045-	20U 19" Outdoor Wall Mounted Cabinet											
G-SW	W=600mm D=450mm	600X450X1058	20	600	450	1058	46					
KN-WMO-07U6060-	W=600mm, D=	-600mm				1						
G-SW	W=600mm D=600mm	600X600X475	07	600	600	475	38					
KN-WMO-09U6060- G-SW	09U 19" Outdoor Wall Mounted Cabinet W=600mm D=600mm	600X600X654	09	600	600	564	41					
KN-WMO-12U6060-	12U 19" Outdoor Wall Mounted Cabinet											
G-SW KN-WMO-16U6060-	W=600mm D=600mm 16U 19" Outdoor Wall Mounted Cabinet	600X600X697	12	600	600	697	44					
G-SW	W=600mm D=600mm	600X600X875	16	600	600	875	50					
KN-WMO-20U6060- G-SW	20U 19" Outdoor Wall Mounted Cabinet W=600mm D=600mm	600X600X1058	20	600	600	1058	56					
W=600mm, D=650mm												
KN-WMO-07U6065- G-SW	07U 19" Outdoor Wall Mounted Cabinet W=600mm D=650mm	600X650X475	07	600	650	475	40					
KN-WMO-09U6065- G-SW	09U 19" Outdoor Wall Mounted Cabinet W=600mm D=650mm	600X650X654	09	600	650	564	43					
KN-WMO-12U6065-	12U 19" Outdoor Wall Mounted Cabinet	600X650X697	12	600	650	697	47					
G-SW KN-WMO-16U6065-	W=600mm D=650mm 16U 19" Outdoor Wall Mounted Cabinet											
G-SW KN-WMO-20U6065-	W=600mm D=650mm 20U 19" Outdoor Wall Mounted Cabinet	600X650X875	16	600	650	875	53					
G-SW	W=600mm D=650mm	600X650X1058	20	600	650	1058	59					
	Double Wall C											
KN-WMO-07U6045-	W=600mm, D=	43011111										
G-DW	W=600mm D=450mm	600X450X475	07	600	450	475	36					
KN-WMO-09U6045- G-DW	09U 19" Outdoor Wall Mounted Cabinet W=600mm D=450mm	600X450X654	09	600	450	564	39.8					
KN-WMO-12U6045- G-DW	12U 19" Outdoor Wall Mounted Cabinet W=600mm D=450mm	600X450X697	12	600	450	697	45.9					
KN-WMO-16U6045-	16U 19" Outdoor Wall Mounted Cabinet											
G-SW KN-WMO-20U6045-	W=600mm D=450mm 20U 19" Outdoor Wall Mounted Cabinet	600X450X875	16	600	450	875	54.6					
G-DW	W=600mm D=450mm	600X450X1058	20	600	450	1058	64.2					

W=600mm, D=600mm										
KN-WMO-07U6060-	07U 19" Outdoor Wall Mounted Cabinet									
G-DW	W=600mm D=600mm	600X600X475	07	600	600	475	43.4			
KN-WMO-09U6060-	09U 19" Outdoor Wall Mounted Cabinet									
G-DW	W=600mm D=600mm	600X600X654	09	600	600	564	47.8			
KN-WMO-12U6060-	12U 19" Outdoor Wall Mounted Cabinet									
G-DW	W=600mm D=600mm	600X600X697	12	600	600	697	53.1			
KN-WMO-16U6060-	16U 19" Outdoor Wall Mounted Cabinet									
G-DW	W=600mm D=600mm	600X600X875	16	600	600	875	62.2			
KN-WMO-20U6060-	20U 19" Outdoor Wall Mounted Cabinet									
G-DW	W=600mm D=600mm	600X600X1058	20	600	600	1058	71.3			
W=600mm, D=650mm										
KN-WMO-07U6065-	07U 19" Outdoor Wall Mounted Cabinet									
G-DW	W=600mm D=650mm	600X650X475	07	600	650	475	45.5			
KN-WMO-09U6065-	09U 19" Outdoor Wall Mounted Cabinet									
G-DW	W=600mm D=650mm	600X650X654	09	600	650	564	50.1			
KN-WMO-12U6065-	12U 19" Outdoor Wall Mounted Cabinet									
G-DW	W=600mm D=650mm	600X650X697	12	600	650	697	55.2			
KN-WMO-16U6065-	16U 19" Outdoor Wall Mounted Cabinet									
G-DW	W=600mm D=650mm	600X650X875	16	600	650	875	64.4			
KN-WMO-20U6065-	20U 19" Outdoor Wall Mounted Cabinet									
G-DW	W=600mm D=650mm	600X650X1058	20	600	650	1058	73.1			