

**Product overview**

Giganet’s IP Rated Outdoor FM Cabinet offer protection against the unauthorized access, physical impacts (vandalism) Water/Dust ingress, as well as industrial environmental challenges including high temperatures Cabinets are available with integrated thermal management using either a fan and filter combination or air conditioner to control internal temperatures for protecting sensitive 19” rack equipment from water and harmful environmental contaminants and heat powder coat provides high corrosion resistance.



*Note: Images are only for illustration purposes.*

**Product Features and Applications**

FEATURES
Aesthetic design
Comes with Universal Standard Key Lock
Enhance door hinges with 130 degrees operation angle
Ventilation: Fans 2 or 4
Outdoor floor standing or fixed on poles
Front single solid metal door with handle lock
Rear single solid metal panel

**Product Specification**

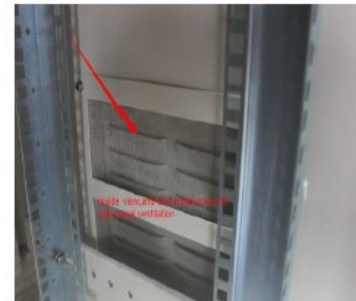
CHARACTERISTICS	
Type	Value
Width (in mm)	600
Depth (in mm)	800, 1000
Height	12U to 37U (Based on requirements)
Material	Galvanized Sheet (Optional SPCC Cold Rolled Steel)
Surface Finish	Degrease, acid pickling, rust prevention and Parkerizing, pure water cleaning & static electricity powder coating.
Standards	Comply with ANSI/EIA, RS-310D;IEC2972;DIN41491:PART1;DIN41494:PART7;GB/T3047.2-92 standard and ETSI Standards
Color	Body color: RAL5012 - Top cover and base; RAL7035 - The others (Other colours available based on requirement)
IP Rating	IP-55
Thickness	Mounting profile: 2.0mm, others: 1.50mm
Accessories	2 or 4 Fans, 1pc PDU 6 ports, Mounting kits on the floor, 200mm height bottom plinth, Earthing bolts and wire, 2pc fixed shelves and Temperature Sensor.



**Top View**



**Dust-proof Metal Cover**



**Zinc Plated 19" Rails**



**Copper Earthing Bar**



**Copper Earthing Bar**



**Ordering Information**

GN-OD-FAN-1234								
GN-OD-FAN-	1	Width(mm)	2	LC/SC SIDE	3	Rack Units	4	IP Rating
	6	600	8	800	12	12U	55	IP-55
			0	1000	15	15U		
					18	18U		
					22	22U		
					27	27U		
					32	32U		
					37	37U		
		<b>Part Number</b>		<b>Product Description</b>				
Eg.	GN-OD-FAN-602255		Giganet IP-55 Outdoor Cabinet with FAN 22U WxD 600x1000mm					