

Technical Specification Sheet



16U 19" 800x1000 Floor-Standing Rack Cabinet

SKU: **EFC-16U80100GS** · Brand: **VATPAN** · Floor-Standing Rack Cabinets

Please note: see the "Consumables" section below for accessories compatible with your rack cabinet.

SPECIFICATIONS

U Height	16U
Width	800mm
Depth	1000mm
Load Capacity (static)	400kg
Load Capacity (dynamic)	460kg
Door Type	Perforated

WHERE IT'S USED

Data Centers & Server Rooms

Ideal for housing high-density servers and network gear securely, tidily, and with proper cooling.

Enterprise IT Infrastructure

Consolidates the core network, storage and server infrastructure of mid-to-large organizations in one place.

Telecom Exchanges

Generous interior volume and cable management suited to the dense wiring needs of exchange and backbone equipment.

DESCRIPTION

16U 19" 800x1000 Free-Standing Type Rack Cabinet — click for the installation guide...

PRODUCT DETAILS

The 19" 16U Free-Standing Type Efficient modular rack cabinet series offers ease of use with its easy assembly, an aesthetic appearance thanks to the 4mm tempered glass on the front, cable entries from the bottom and top, and a top panel suitable for fan mounting. Free-standing type rack cabinets have a 400kg load capacity and, together with 4 adjustable equipment rails, feature an all-steel construction and ergonomic design. They are compatible with shelf systems with a depth of 800-300mm. Optionally, a 2-fan or 4-fan module can be connected to the top panel.

Vatpan is the leading brand in **rack cabinet** solutions and manufactures this product.

Products that can be housed inside include network access devices, wireless devices (wireless modem/router), camera recording devices (DVR), telephone junction boxes (junction box or splitter), hub/switch, external hard disk, UPS power supply, server chassis, computer, etc.

Barcode EFC16U80100GS

MEASUREMENTS

Width	800mm
Height	890mm
Internal Rack Rail Height	720mm
Depth	1000mm
Sheet metal thickness	1,2 mm
• The support frame is made of 1.5mm-thick steel construction.	

MATERIALS & CARE

• Manufactured from 1311 grade galvanized material.
• Adjustable 19" rack rails
• The support frame is made of 1.5mm-thick steel construction
• Standard colors are RAL 9005, 7035 and 7032.
• The front door is reinforced with 4mm tempered glass and a sheet metal frame.
• It is recommended to dust it with a dry cloth.
• 75% savings on shipping costs when disassembled, at an affordable price.

This product is designed and manufactured by VATPAN under engineering and production processes that reference European standards. Visit vatpan.com for current technical documentation and certificates.