

## 1. PrimeStar Server Overview

PrimeStar is a provider of network infrastructure products specializing in:

- Fiber optic connectivity solutions
- Structured cabling systems
- Telecommunication cabinets & ODFs
- Server racks and accessories
- Indoor & outdoor enclosure systems

The brand focuses on high-reliability components designed for ICT, data center, and telco environments.

---

## 2. Product Range

PrimeStar supplies a full line of server and network infrastructure equipment:

### A. Server & Network Cabinets

- Indoor metal racks (6U–42U)
- Wall-mounted and floor-standing types
- Various depth options (300–1000 mm)
- Ventilated and non-ventilated doors
- Optional fan units, PDU, cable trays

### B. Fiber Optic Solutions

- Fiber patch cords (LC, SC, FC, ST, E2000, APC/UPC)
- Pigtailed and adapters
- Indoor/outdoor ODF wall-mounted boxes
- Fiber termination boxes compliant with ITU standards
- FTTH patch panels & splice modules

### C. Copper Structured Cabling

- Cat5E, Cat6, Cat6A patch cords
  - UTP/FTP cables
  - Patch panels & keystone jacks
- 

## 3. Server Rack Series

Below is the PrimStar Rack System (PRS) coding structure:

PRS Series Format

PRS-[Size U][Width mm][Depth mm]-(I/O)

- I = Indoor
- O = Outdoor

Example

- PRS-9U5550-I (Indoor)
- Former model: ETL-9U6032-P

Standard Sizes Available

- 6U / 300 mm depth
  - 9U / 320–550 mm depth
  - 12U / 450–600 mm depth
  - 22U / 600–800 mm depth
  - 42U / 600–1000 mm depth
- 

## 5. Quality & Compliance

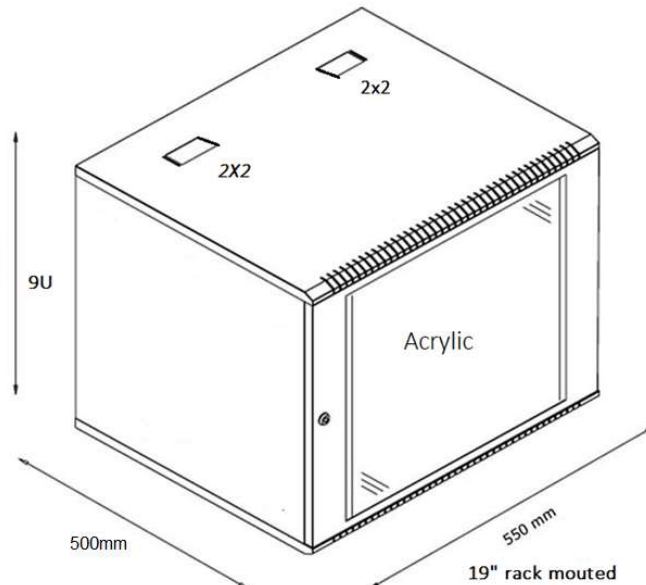
PrimStar products meet:

- ISO/IEC 11801
- ITU-T fiber termination standards
- RoHS & REACH compliant materials
- *Malaysia Sirim compliant*



Introduction to the 9U wall mounted server rack with easy access top and bottom. The dynamic Rack offerings are industry-standard 19-inch server cabinets that are designed for high availability server environments. With a depth of 500 mm this racks offer expansive rear channels with tool-less button mounts for virtually effortless.

#### Features:



Structure and Technical Specifications	Y/N	Remark
Size equipment rack POD		9U/500/550)mm
Thickness & size		1.2mm [-/+2mm]
4 points of 13A socket	N	Optional
2 nos of cooling fan	N	Optional
Cable Management 1U	Y	
Perforated front and rear doors	Y	Optional/ acrylic glass
Removable side panels	Y	
Anti-theft and anti-vandalism and locked.	Y	
Ventilation fan	N	2Unit [Ac240v]
Local Manufacturer	Y	Malaysia
Product years warranty		3year above

#### Product codes – ordering information

Product Code	Size (U)	Width × Depth (mm)	Environment	Description / Notes
PRS-9U5550-I	9U	550 × 500	I – Indoor	Current standard model
<b>Former Model:</b> ETL-9U6032-P	9U	550 × 500	P – Indoor	<i>Discontinued / replaced model</i>

#### Code Format Breakdown:

- PRS = Product series
- 9U = Rack unit size
- 5550 = Width 550mm / Depth 500mm
- I = Indoor (O = Outdoor)

