



19" Premium Export Data Center Rack SPECIFICATION

- ◆ 19" PREMIUM EXPORT DATA CENTER RACK design & produce under ANSI/EIA-310D – 1992 (Rev.EIA-310-C), IEC60297-1, IEC 60927-2, BS 5954 : Part2, DIN 41494 standard
- ◆ Modular knock down system for easily transport & assembly
- ◆ Produced from Electro-Galvanized Steel Sheet. Prevents rust 100%
 - Front – Rear, Side cover material thickness 1.0-1.5mm.
 - Mounting Angle Pole , Frame structure, Bottom Base material thickness 2.0mm.
 - Support base for Caster material thickness 3.0mm.
- ◆ Special design Mounting Angle Pole in C-shape for increasing strength for heavy equipment with square mounting hole size 9.5x9.5mm.
- ◆ Adjustable Mounting Angle Pole position with U screen for easily installation.
- ◆ Front door panel is special Curve design with Perforated hexagon hole . There are rubber pumper at door edge with security swing handle lock system.
- ◆ Rear door panel is double door designed for convenient use and save space. Rear door is also perforated hexagon hole for quickly flow cooling. The rear door come With security swing handle lock system.
- ◆ Door Hinges is high quality PVC , no rust and strong. Hinges can be heavy load without noise during open-close the door.
- ◆ Side Panels are solid steel divide into 2 parts, upper and lower with security cam lock with master key system both upper and lower part
- ◆ Roof Cover also designed for installing all types of ventilating fan which compatible with 1x 4" , 2x4" , 3x4" fan set
- ◆ Bottom Base also designed to be 4 Parts Plinth which can support the heavy load. There are slide shutter function for all cables. Slide shutter also come with the soft sponge to protect small insect from the bottom of the rack.
- ◆ Adjustable Pedestal can levelling up to 180 degree for aligns on uneven surface. Levelling feet also cover with ABS material in order to protect Electrostatic and ground reason.
- ◆ Caster is Nylon six with 360 degree swivel plate which can be moved easily. Each caster has static load 150 kg./caster.
- ◆ Rack Color is Black which using Electro static Powder Coating system
- ◆ For Grounding system also installing 2 ground cable size 2.5mm (Yellow-green color) length 18cm.connect the frame with front and rear door.
- ◆ For side panels also intall 4 ground cable (Yellow-green color) length 13cm.
- ◆ Screw sets consist of M6 screw, Captive nut, Plastic washer. Screw and captive nut is Nickel plating.
- ◆ Rack can carry weight 1,400 kgs. (pass the weight test and certified by KMUTT)
- ◆ 19" Premium Export Data Center Rack are manufactured under ISO9001 : 2015 and ISO 14001 : 2015 standard.



19" PREMIUM EXPORT DATA CENTER RACK							
	U	15U	27U	36U	39U	42U	45U
W=60cm	Height	85cm	139cm	179cm	185cm	205cm	218.5cm
	Depth	60cm	60cm	60cm	60cm	60cm	60cm
		S8-60615	S8-60627	S8-60636	S8-60639	S8-60642	S8-60645
		S8-60815	S8-60827	S8-60836	S8-60839	S8-60842	S8-60845
		S8-60915	S8-60927	S8-60936	S8-60939	S8-60942	S8-60945
		S8-61015	S8-61027	S8-61036	S8-61039	S8-61042	S8-61045
		S8-61115	S8-61127	S8-61136	S8-61139	S8-61142	S8-61145
W=80cm	U	15U	27U	36U	39U	42U	45U
	Height	85cm	139cm	179cm	185cm	205cm	218.5cm
	Depth	80cm	80cm	80cm	80cm	80cm	80cm
		S8-80815	S8-80827	S8-80836	S8-80839	S8-80842	S8-80845
		S8-80915	S8-80927	S8-80936	S8-80939	S8-80942	S8-80945
		S8-81015	S8-81027	S8-81036	S8-81039	S8-81042	S8-81045
		S8-81115	S8-81127	S8-81136	S8-81139	S8-81142	S8-81145