

### **12U Cabinet [540\*400] WITH FAN**

Below are the typical technical specifications for a 12U cabinet with a fan, based on common models with external dimensions close to **540mm width and 400mm depth**.

<b>Attribute</b>	<b>Specification</b>
<b>Rack Capacity</b>	12U (approx. 21 inches of vertical space)
<b>External Width</b>	Approx. 540mm - 600mm (21.65" - 23.63")
<b>External Depth</b>	Approx. 400mm - 450mm (15.7" - 17.72")
<b>External Height</b>	Approx. 600mm - 640mm (23.6" - 25.2")
<b>Mounting Standard</b>	19-inch EIA-310-D compliant
<b>Construction Material</b>	Cold-rolled steel frame (e.g., 1.2mm thick SPCC), powder-coated finish
<b>Static Load Capacity</b>	Typically 50kg - 90kg (110 lbs - 200 lbs)
<b>Cooling System</b>	Integrated top-mounted cooling fan(s) for ventilation
<b>Front Door</b>	Lockable, reversible tempered glass or perforated steel
<b>Side Panels</b>	Removable with quick-release locks for easy access
<b>Cable Access</b>	Ports/entries on top and bottom panels

<b>Mounting Type</b>	Wall-mountable (16-inch center-to-center hole spacing) or floor-standing
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<b>Color</b>	Black (RAL 9017) or Grey (RAL 7035) finish
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<b>Protection Degree</b>	IP20 (for typical indoor models)
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