

## **Brush Panel**

A brush panel has standardized specifications to ensure compatibility with typical data center and networking equipment.

<b>Specification</b>	<b>Details/Range</b>
<b>Mounting Standard</b>	Standard <b>19-inch</b> rack mount
<b>Rack Height</b>	<b>1U</b> (1.75 inches / ~44 mm) or <b>2U</b>
<b>Width</b>	~482 mm (19 inches)
<b>Depth</b>	Varies by model, typically 2.5 - 6.4 cm (1 - 2.5 inches)
<b>Material (Panel Frame)</b>	<b>Cold-rolled steel</b> (SPCC), alloy steel, or aluminum alloy
<b>Material (Bristles)</b>	<b>High-density nylon</b> or polyamide (PA6)
<b>Finish</b>	<b>Powder-coated</b> (typically matte black)
<b>Weight</b>	Varies, typically 0.3 kg to 0.7 kg (~0.7 to 1.5 lbs) for 1U models
<b>Installation</b>	Uses standard <b>screws and cage nuts</b> (usually included)
<b>Industry Standards</b>	Often EIA-310-D or EIA/ECA-310-E compliant