

Brush Panel

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

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