



Clarity 110 patch cords are ETL verified to TIA-568-B Category 6 and 5e component standards. More importantly, Clarity 110 plugs utilize an internal signal feedback technique to control cross talk without compromising impedance. Clarity 110 to modular 8 position patch cords utilize both signal feedback and center tuning. This allows more transparent connector interfaces for significant elevation of channel performance that can be field measured.

Features & Benefits

Verified to TIA component specifications to ensure component performance

Internal signal feedback of the 110 plug design controls noise contributors

Center tuned Paralign™ 2 modular plug design controls the plug for a transparent mated union

Assembled with premium cordage for performance, reliability, and long life

Factory tested for performance to ensure consistent reliability

Standards Compliant: Perform to TIA-568.2-D standards

Specifications

General Info

Product Line	Ortronics	Color	White
UPC Number	662875454670	Country Of Origin	Mexico
Features	Standard Diameter	Application Sector	Commercial, Industrial
Standard	ANSI/TIA-568.E-2;ISO/IEC 11801-1;RoHS	Warranty Type	5-Year
Type	Copper Patch Cord		

Dimensions

Product Length US	7.0 FT	Cable Length	7 ft
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Technical Information

Jacket Material	PVC	Operating Temperature Min	-10 °C
Category Performance Rating	Cat6	Compatibility	RJ-45
Wire Gauge	24 AWG	Storage Humidity	0-90% RH (Non-Condensing)
Plating Specification	50 μ in Gold	Jacket Application	Riser Rated
Bend Radius	0.88 in	Shielded/Unshielded	Unshielded
Termination Style	Pre-Terminated	Conductor Stranding	Stranded
Operating Temperature Max	60 °C	Cable Type	Non-Booted
Jacket Rating	CM Rated	Cable Diameter	0.22 in
Braid	Non-braided Wiring	Connector 2	110 Punchdown Male
Connector 1	110 Punchdown Male	Operating Temperature	-10°-60°C
Operating Humidity	0-90% RH (Non-Condensing)	Conductor Material	Copper
Voltage	300.0 V	Storage Temperature	-40° - 60° C