



**C2G**  
**14ft (4.25m) Cat6a Snagless Shielded (STP) Ethernet Network Patch Cable - Gray**  
Part No. CG-00649



This Snagless Shielded Cat6a patch cable is ideal for use with 10GBase-T ports and equipment, such as network adapters, hubs, switches, routers, DSL/cable modems and patch panels, and will protect a high speed 10 Gigabit network connection from noise and electromagnetic interference. For voice/data/video distribution, this cable will handle bandwidth-intensive applications and drastically reduces both impedance and structural return loss (SRL). Each patch cable is fully tested to meet ANSI/TIA 568 C.2 Cat6a component requirements.

Each of the individual pairs is bonded together to help maintain the twist-spacing throughout the line right up to the termination point. Constructed from high quality cable and plugs, this design minimizes Near-End Crosstalk (NEXT) levels. Available in a variety of colors to easily color-code a network installation. Individual length label on each cable for ease of use.

## Features & Benefits

Designed for network adapters, hubs, switches, routers, HDBaseT applications and more

Supports 10 Gigabit networks up to 328ft for fast data transmission and maximum performance

Meets the ANSI/TIA-568-C.2 Cat6a requirements for supporting a wide variety of applications

Constructed with shielded twisted pair (STP) wires, designed to protect a high speed network from noise and electromagnetic interference

Snagless connector design for high density environments and protecting the RJ-45 connector's lock

Available in a variety of colors to color-code a network

## Specifications

### General Info

Product Line	C2G	Color	Gray
UPC Number	757120006497	Country Of Origin	Vietnam
Features	PoE (Power Over Ethernet)	Application Sector	Commercial, Industrial, Residential
Warranty Type	Lifetime	Type	Cable

### Dimensions

Product Length US	14.0 FT	Cable Length	14 ft
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### Technical Information

Jacket Material	PVC (Polyvinyl Chloride)	Wire Gauge	26 AWG
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Cable Type	Booted, Ethernet Patch Cable, Shielded (STP), Snagless	Jacket Rating	Standard / Non-Rated
Cable Diameter	6.2 mm	Adapter Rear	RJ-45 Male
Adapter Front	RJ-45 Male		

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