



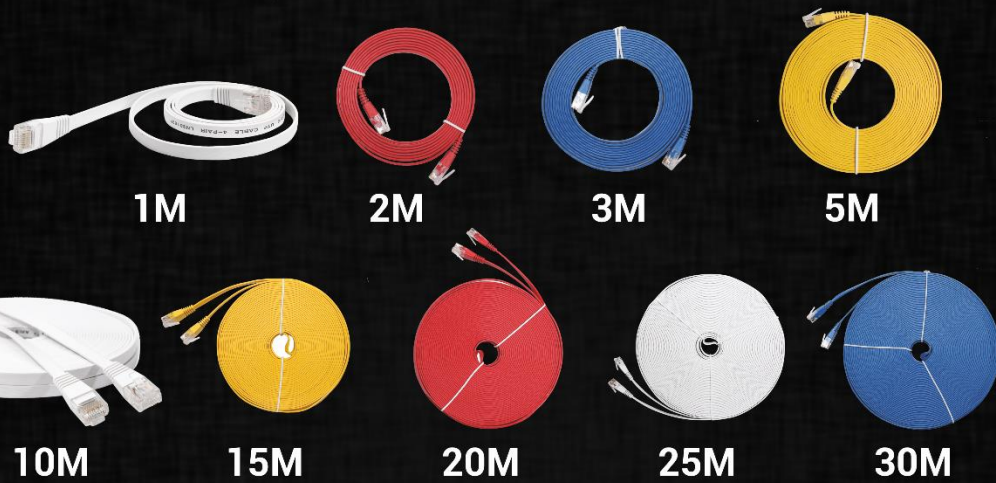
# CAT6 ULTRA-THIN FLAT ETHERNET PATCH CABLE



**CAT6 Networking Cable UTP**  
Special Technology Premium Gigabit Internet Super Flat Thin Cable

**NETWORK  
SERIES**

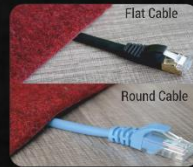
## GiGABIT LAN Cables (AVAILABLE IN 4 COLOURS)



Flat Cables conform better and are more adhesive allowing seamless install over edges



Flat Cable is physically more reliable than round cables



Flat Cable is almost invisible, runs smoothly and slide easily under carpets, walls and between furniture.



4-Twisted pair Cable cancels out electromagnetic interference (EMI) from external sources

COMPATIBILITY: Backward Compatible with CAT5e/CAT5

- 4-Pair Cable
- Twisted Wire
- Gigabit Internet
- Universal for all Brands
- Ultra Thin Super Flat Cable
- 100% pure oxygen free copper
- Data Transfer Rates of up to 1000 Mbps



**1000  
Mbps**

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website: [www.eiratek.com](http://www.eiratek.com)



# CAT6 ULTRA-THIN FLAT ETHERNET PATCH CABLE

## Product Highlights:

- This CAT6 Ultra-Thin cable provides universal connectivity for LAN network components such as PCs, computer, servers, printers, routers, switch boxes, network media players, NAS, VoIP phones, Xbox One, Xbox One X, Xbox 360, Switches, Routers Modems, PS3, PS4, PS5, Computers, Laptops, Network Printers, Network Attached Storage Devices, Patch Panel etc.
- **High Speed:** High Transmission Performance and Low Signal Losses., transmit data at speeds up to **1000 Mbps**.
- Made up of 100% pure oxygen free copper wire and high quality RJ45 male to male connectors provide excellent conductivity for accurate high-speed transmissions.
- Constructed with 4-pair UTP cable to minimize noise and interference.
- This CAT6 UTP flat network cable is moulded with RJ45 ends which ensure universal connectivity and high bandwidth support up to 250MHz
- **Compatibility:** CAT6 Flat Ethernet Patch Cable is backward compatible with CAT5e/CAT5 Cables.
- Category 6 standard is suitable for 10BASE-T, 100BASE-TX (Fast Ethernet), 1000BASE-T/1000BASE-TX (Gigabit Ethernet).
- CAT6 Ethernet cables feature more stringent specifications for avoiding crosstalk, system noise and interference that can degrade the signal quality.
- Ultra-Thin Flat Ethernet cable is **super flexible when run under the carpet** or bent in the plane of its thin cross-section such as doors, rotating arms, drawers, elevators etc. and fits perfectly into even the tightest space resulting in the neater, less cluttered appearance.

## Technical Specifications:

Brand	EiRA
SKU Code	ER2201 - 1m ER2202 - 2m ER2203 - 3m ER2204 - 5m ER2205 - 10m ER2206 - 15m ER2207 - 20m ER2208 - 25m ER2209 - 30m
Product Name	CAT6 Ultra-Thin Flat Ethernet Patch Cable



# CAT6 ULTRA-THIN FLAT ETHERNET PATCH CABLE

<b>Cable type</b>	CAT6e UTP 4-pair Cable
<b>Colour</b>	White, Red, Yellow, Blue
<b>Length</b>	1m, 2m, 3m, 5m, 10m, 15m, 20m, 25m, 30m
<b>Gender</b>	Male
<b>Compatibility</b>	Backward Compatible with CAT5e/CAT5
<b>Data Transfer Speed</b>	Up to 1000 Mbps
<b><u>Physical Characteristics:</u></b>	
<b>Connector</b>	RJ45
<b>Wiring Scheme</b>	T568B
<b>Temperature Rating</b>	-20° C to 60° C
<b>Voltage Rating</b>	10V
<b><u>Conductor (Qty. 4 Twisted Type):</u></b>	
<b>Conductor Type</b>	Original OFC Copper
<b>Insulation</b>	HDPE
<b>AWG</b>	26 AWG (1m) 30 AWG (2m/3m/5m/10m/15m/20m/25m/30m)
<b>Diameter</b>	0.09 mm
<b><u>Connector Type (Qty. 2):</u></b>	
<b>Gender</b>	Male
<b>Connector Material</b>	Polycarbonate
<b>Hood Material</b>	Copper + Original PVC
<b><u>Overall Cable:</u></b>	
<b>Jacket</b>	PVC
<b>Outer diameter</b>	1.5*5.8 mm
<b><u>Electrical Characteristics:</u></b>	
<b>DC Resistance</b>	10 Ohm
<b>Impedance</b>	100 Ohm
<b>Capacitance</b>	3V, 10 mA
<b>Delay</b>	1-2 ms



# CAT6 ULTRA-THIN FLAT ETHERNET PATCH CABLE

<b>Weight</b>	24gms (1m)
	20gms (2m)
	55gms (3m)
	82gms (5m)
	153gms (10m)
	234gms (15m)
	307gms (20m)
	381gms (25m)
453gms (30m)	
<b>Warranty*</b>	1 year

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