

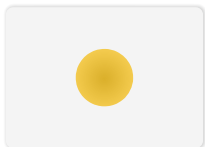
BEWARE CAT6 Cable – 305 Meter (Full Copper)

Model: BW-CAT6-305-D



Product Overview

The BEWARE CAT6 Cable – 305 Meter (Full Copper) is a professional-grade Gigabit Ethernet cable designed for large networking and CCTV installations. Built with 100% pure copper conductors, it ensures superior conductivity, reduced signal loss, and stable data transmission up to 1 Gbps with 250 MHz bandwidth. Ideal for routers, switches, patch panels, IP cameras, and NVR systems, it delivers reliable high-speed network performance.



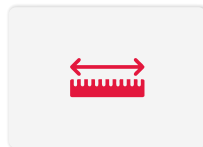
**Superior Conductivity
& Low Signal Loss**



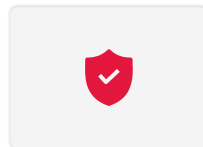
**High-Speed Ethernet
Connectivity**



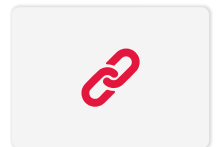
**Supports Up to 1 Gbps
Data Transfer**



**Ideal for Medium
Installations**



**Reduced Crosstalk
& Stable Performance**



**Router, Switch & IP
Camera Compatible**

KEY FEATURES

- **100% Pure Copper Conductors** – Superior conductivity with minimal signal loss
- **305 Meter Long Roll** – Ideal for large-scale installations
- **Gigabit High-Speed Performance** – Supports up to 1 Gbps data transfer
- **Reduced Crosstalk Design** – Ensures stable and interference-free signal
- **Durable PVC Outer Jacket** – Long-lasting protection for indoor use

TECHNICAL SPECIFICATIONS

CABLE CATEGORY	
Category:	CAT6
Cable Type:	UTP (Unshielded Twisted Pair)
Bandwidth:	Up to 250 Mhz
PERFORMANCE	
Data Speed:	Up to 1 Gbps (Gigabit Ethernet)
Signal Structure:	Twisted Pair Cable
Interference Reduction:	Crosstalk & Noise Reduction Design
CONSTRUCTION	
Conductor Material:	100% Pure Copper
Insulation:	HD-PE (High Density Polyethylene)
Outer Jacket:	PVC Insulated
COMPATIBILITY	
RJ45 Connectors:	Supported
Routers & Modems:	Supported
Network Switches:	Supported
Patch Panels:	Supported
IP Cameras & NVR Systems:	Supported
USAGE ENVIRONMENT	
Indoor Networking Installations:	Supported
Office & Commercial Networks:	Supported
CCTV Surveillance Systems:	Supported



TECHNICAL SPECIFICATIONS

PHYSICAL DETAILS

Cable Length:

100 Meter

Packaging:

Pull-Out Box / Cable Roll

Weight:

Approx. 8 kg



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