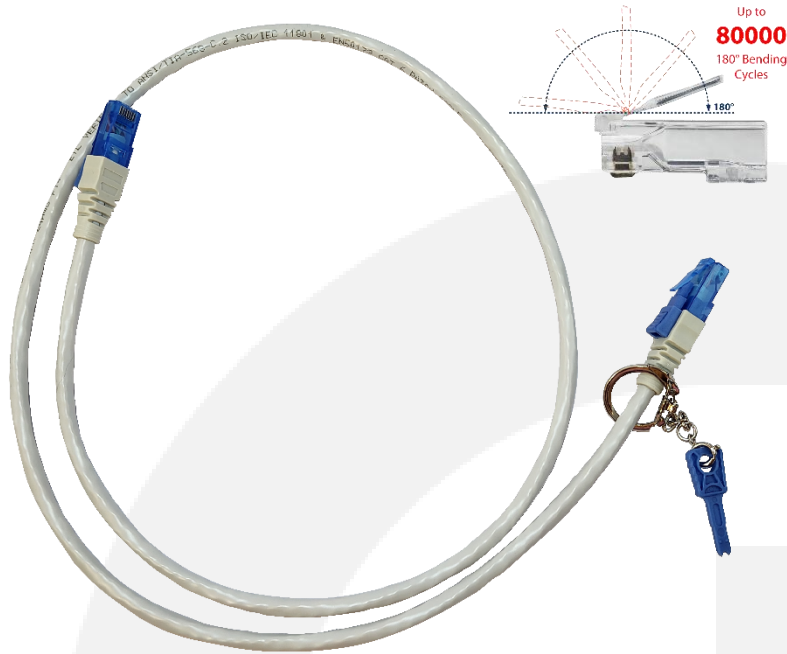


PRODUCT DATA SHEET

Category 6 U/UTP Security Patch Cord



Introduction :

Introducing our Cat6 U/UTP security/lockable patch cords, designed with a unique key system to provide enhanced security and reliability for your network connections. These patch cords are specifically engineered to prevent unauthorized disconnections, making them ideal for applications where maintaining a secure and uninterrupted connection is critical. Perfect for use with security cameras, access points, and other sensitive devices, our lockable patch cords ensure your network remains intact and tamper-proof.

Applications :

Our security/lockable patch cords are ideal for a variety of applications, including :

Security Cameras : Ensure continuous recording by preventing unauthorized disconnections, protecting your surveillance systems.

Access Points (AP) Devices : Maintain reliable connectivity for AP devices in public or semi-public areas where tampering might occur.

Boardrooms and Conference Rooms : Prevent accidental or unauthorized disconnections of essential equipment during meetings and presentations.

Enterprise Networks : Enhance security in critical network infrastructure where maintaining a constant connection is vital.

Educational Institutions : Secure connections in classrooms, labs, and other areas prone to tampering or accidental disconnections.

Healthcare Facilities : Protect the integrity of medical equipment and systems by securing network connections against unauthorized access.

Benefits :

Unique Key System

Enhanced Security : The unique key system prevents unauthorized disconnections, ensuring that your devices remain securely connected.

Tamper-Proof Design : Ideal for applications where network security is paramount, such as security cameras and access points.

Reliable Connectivity : Maintain uninterrupted network performance, even in environments where tampering or accidental disconnections are a concern.

Durable Construction :

Robust Design : Built to withstand frequent use and harsh conditions, ensuring long-lasting performance and reliability.

High-Quality Materials : Manufactured with premium materials to meet and exceed industry standards for Cat6 and Cat6A networks.

Consistent Performance : Designed to deliver optimal network performance, with high-speed data transfer and low latency.

Versatile Applications :

Wide Compatibility : Compatible with standard network devices and infrastructure, providing a secure solution for various applications.

Ease of Use : The lockable mechanism is easy to engage and disengage with the unique key, ensuring quick and secure connections.

Professional Appearance : Achieve a clean and professional look with patch cords that secure neatly into place, enhancing the overall aesthetic of your network setup.

Our Cat6 and Cat6A security/lockable patch cords provide the ultimate solution for securing your network connections against unauthorized access and tampering. With a unique key system and durable construction, these patch cords are perfect for applications requiring enhanced security and reliability. Ensure the safety and integrity of your network with our top-of-the-line security/lockable patch cords.

Product Specifications

Cable Construction » Cat6 U/UTP Stranded Bare Copper

Conductor » 8 Copper wires 24 AWG

Insulation » High Density polyethylene

Cable Diameter » 6.0mm±0.2mm

Plug » Cat6 U/UTP Plug with 3 prongs, blue colour. 50µ" 8P8C

Molded Boot Material » Fire Retardant PVC Compounds

Fire Resistant » PVC, LSZH – IEC603332-1

Cross Divider » Optimizes Performance & Consistency by Reducing Untwist at Plug

RoHS Compliance » Compliant

POE++ Compliance » Compliant (Power Delivery up to 100 Watts per port)

Cat6 / Class E Component Performance » Exceeds component requirements of ANSI/TIA-568-D:2018 Category 6 and ISO 11801 Class E standards at swept frequencies 1-250MHz

Part Numbers

Model No :

Description :

G6PCS-C6U-XM-YY-*

Cat6 U/UTP Security Patch Cord

- X – Length : 0.5m, 1m, 2m, 3m, 5m, 10m
 - YY – Colour : **BK**, **BL**, **GN**, **GY**, **OR**, **RD**, **YL**
 - * – Sheath : 1 = PVC, 2 = LSZH
- (MOQ Applicable for all full colour Patch Cords excluding **GY**)

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