

Nepal Multimode Logging Optical Cable

Article Overview

6-core OM3 multimode fiber optic cables are available in Nepal for industrial, commercial, and office networking applications, supporting high-speed data transmission up to 10Gbps.

Overview

Multimode fiber optic cables, particularly OM3 type, are widely used in Nepal for high-speed networking, data centers, and industrial applications. These cables support 10Gbps data transfer rates and are suitable for both indoor and outdoor installations depending on the cable design .

Types and Specifications

- **Industrial/Outdoor Cables:** These cables feature armored exteriors and TPU jackets, making them resistant to moisture, physical damage, and environmental hazards. They are suitable for direct burial and outdoor deployment, ensuring durability in harsh conditions. Commonly available in 6-core configurations with LC-LC connectors .
- **Indoor/Flexible Cables:** Designed for office or home use, these cables are flame-resistant, flexible, and easy to install. They are ideal for structured cabling within buildings but may not withstand outdoor conditions .
- **Core Counts:** Most commonly available in 6-core and 12-core variants, allowing for multiple simultaneous connections and network expansion .
- **OM3 Standard:** Optimized for laser-based 10Gbps networks, OM3 cables are suitable for medium-range connections (up to 300 meters for 10Gbps) and are back...

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Website: <https://www.iiss.co.za>

Email: sales@iiss.co.za

Phone: +27 63 174 2895

Address: Unit 8, Innovation Park, 15 Rivonia Road, Sandton, Johannesburg, 2196, South Africa

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