Fiber-Class Connectivity for Building Owners

Modernize building connectivity without opening walls. MDS delivers **2.5 Gbps** broadband to each office using the building's **existing coax infrastructure**, enabling rapid deployment with minimal disruption, reduced capital exposure, and a more competitive tenant amenity package.

MDS delivers **2.5 Gbps** high-speed internet to every office using the **existing coax** already in your building. No construction, no tenant displacement, no permitting delays.

Powered by MDS patented **MoCA SFP** technology, the solution converts fiber-to-the-building into high-speed service throughout the property in days rather than months.

Key Advantages

- **Non-invasive deployment:** Uses in-place coax cabling with no wall demolition or tenant displacement.
- **Fiber-class performance:** Delivers up to **2.5 Gbps** to offices without full fiber retrofits.
- **Managed connectivity:** Supports enterprise-grade Wi-Fi and optional streaming services for shared spaces.
- **Flexible commercial model:** Available as either capital or operating expense to align with ownership strategy.

Owner Outcomes

- **Increase NOI** through a marketable connectivity amenity at low per-office cost.
- **Improve leasing competitiveness** with modern infrastructure that supports tenant expectations.
- **Reduce construction risk and capex** by avoiding disruptive fiber buildouts and permitting delays.
- **Support retention** with reliable, professionally managed connectivity across the property.

Deployment Validation

MDS has proven this operating model in hotels and multi-dwelling environments where reliable room-by-room bandwidth, zero downtime, predictable recurring pricing, and managed Wi-Fi are essential. The same performance and deployment logic translates directly to multi-tenant office buildings.

MDS enables owners to upgrade connectivity quickly, professionally, and cost-effectively. Ideal for office assets seeking a modern tenant amenity without the delay, disruption, or expense of traditional fiber construction.

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