

D-Link 5G M2M VPN PoE+ Modem Router



Model: DWM-311-GP/E

Manufacturer: D-LINK

EAN: 790069476723

Product Code: 1180304

R11,750

Boost Operational Efficiency with Reliable 5G Connectivity

The DWM-311-GP 5G M2M PoE Modem delivers seamless, high-speed connectivity for real-time data transfer and remote monitoring. Designed for effortless plug-and-play installation, it's perfect for powering versatile PoE applications like parking lot management. Its built-in VPN client ensures secure, encrypted communication, protecting data across networks and enhancing operational reliability.

Empower Your M2M Network with PoE+

The DWM PoE Modem Series, featuring 802.3af/at Power over Ethernet (PoE+) technology, delivers both data and power through a single Ethernet cable. As a true PSE (Power Sourcing Equipment) solution, it streamlines M2M communication for IoT applications, reducing the need for separate electrical infrastructure and lowering installation costs. Ideal for powering surveillance cameras,

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digital signage, wireless access points, and IoT sensors, it offers flexible device placement without extra wiring. Its PD-Alive feature minimizes downtime, ensuring continuous operation, while PoE scheduling optimizes power use and cuts energy costs.

Robust Build Quality

The industrial-grade casing provides reliable high-speed connectivity in extreme conditions. The corrosion-resistant zinc-plated steel case with wide operating temperature range and humidity tolerance mean that the DWM-311-GP is ready for the most demanding M2M applications in virtually any environment. Convenient wall and DIN-rail mounting options allow the DWM-311-GP to be mounted virtually anywhere to optimize signal quality.

The DWM-311-GP is also engineered to safely accept wide input voltage(VDC 48~57V) fluctuations, providing more flexibility and convenience when selecting a suitable power source, making your M2M installations significantly more reliable and much easier to deploy.

Ultra-Fast 5G PoE Connectivity for Efficient Operation

The DWM-311-GP 5G M2M PoE Modem delivers lightning-fast 5G and Ethernet connectivity with instant, driverless access—no pre-configuration required. Its plug-and-play design and user-friendly web interface simplify deployment and network management across various applications. Featuring a high-speed 2.5G Ethernet port with 802.3af/at PoE support, it powers and connects Ethernet PD devices while automatically rebooting unresponsive devices for uninterrupted operation. Ideal for IP cameras, access points, PoE sensors, and VoIP systems, the DWM-311-GP ensures reliable, high-performance connectivity for traffic lights, small shops, surveillance systems, and Autonomous Mobile Robots (AMR).