

Grandstream GWN7600LR Outdoor Long Range 802.11ac Wave-2 WiFi Access Point



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Description

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This long range WiFi access point is designed to provide extended coverage support and is ideal for outdoor WiFi solutions thanks to its waterproof casing and heat resistant technology - IP66-level weatherproof capability. Grandstream GWN7600LR comes equipped with dualband 2x2:2 MU-MIMO with beam-forming technology and a sophisticated antenna design for maximum network throughput and extended WiFi coverage range of up to 300 meters. To ensure easy installation and management, GWN7600LR uses a controller-less distributed network management design and an embedded controller within the product's web user interface. This allows each access point to manage a network of up to 30 GWN APs independently without needing separate controller hardware/software and without a single point-of-failure. It's easy installation & management features packed with extra coverage support and advanced performance features, make the GWN7600LR an ideal outdoor access point for mid-size wireless network deployments.

Key Features & Benefits:

- 1.27Gbps wireless throughput and 2x Gigabit wireline ports

- Dual-band 2x2:2 MU-MIMO with beam-forming technology
- Support 802.3af and 802.3at Power-over-Ethernet (PoE/PoE+)
- Support 450+ concurrent WiFi client devices
- Up to 300-meter coverage range
- Advanced QoS to ensure real-time performance of low-latency applications
- Anti-hacking secure boot and critical data/control lockdown via digital signatures, unique security certificate/random default password per device
- Embedded controller allows GWN7600LR to auto-discover, auto-provision and manage up to 30 GWN series WiFi APs in a network
- 2 Year Warranty

Package Contents:

- Outdoor Long Range 802.11ac Wave-2 WiFi AP
- Mounting Kits
- Quick Start Guide