

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



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### Description

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

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