

OUTDOOR GIGABIT ACCESS POINT CORE

Drawing CODE: AP1300P

Product CODE: ISH-AP1300P

BRAND: Link

Product description:

The AP1300P is an entry-level dual-band outdoor wireless access point designed to provide reliable wireless connectivity in outdoor environments. Operating on both 2.4 GHz and 5 GHz frequency bands, it delivers wireless speeds of up to 1200 Mbps and supports multiple operating modes, including Access Point, Router, and Range Extender. Featuring PoE support, high-gain antennas, and an IP65-rated weatherproof enclosure, the device offers a cost-effective solution for outdoor wireless network deployments.

Technical Specifications:

Feature	Description
Dual-Band Wi-Fi	Supports 2.4 GHz and 5 GHz wireless operation
Wireless Standard	Complies with IEEE 802.11b/g/n/ac standards
High-Speed Connectivity	Delivers wireless data rates of up to 1200 Mbps
Multiple Operating Modes	Supports Access Point, Router, and Range Extender modes
Extended Coverage	High RF power and high-gain antennas provide long-range wireless coverage
Weatherproof Design	IP65-rated enclosure protects against water and dust
Hardware Watchdog	Automatically recovers the system in case of abnormalities
ESD Protection	Protects the device from electrostatic discharge
Gigabit Ethernet Port	Equipped with 1 × 10/100/1000 Mbps LAN/WAN port
Flexible Power Options	Supports both 48V PoE and 12V DC power input
Simplified Deployment	PoE technology enables power and data transmission through a single Ethernet cable
Outdoor Reliability	Designed to operate in harsh outdoor environments
Easy Installation	Compact and lightweight design for convenient installation

