



LOTWA SYSTEM

# What is an outdoor wireless AP base station





## Overview

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What is a wireless access point (WAP)?

An access point—also known as a wireless access point (WAP)—is a networking device that allows wireless devices like smartphones, laptops, and IoT gadgets to connect to a wired network using Wi-Fi. Essentially, it acts as a bridge between the wired infrastructure and wireless clients, enabling smooth data communication and internet access.

What are outdoor access points?

Outdoor access points (APs) are wireless networking devices designed to provide Wi-Fi coverage in outdoor environments. They are frequently utilized in industrial and corporate environments where outdoor Wi-Fi access is necessary, as well as in public spaces like parks, stadiums, campuses, and locations for outdoor events.

What is a long-range outdoor access point?

A long-range outdoor access point is a type of wireless access point that is especially designed to give long-distance Wi-Fi connectivity in outdoor locations. It is perfect for applications where users must access a wireless network from a distance, as in a big campus, park, industry, or remote places.

What is the difference between indoor and outdoor access points?

Outdoor access points are built to withstand harsh weather conditions and have higher IP ratings for water and dust resistance, whereas indoor access points are not designed for such conditions. Do I need an outdoor access point if I only want coverage for a backyard?



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