



ŁOTWA SYSTEM

# Advantages of outdoor wireless AP base station





## Overview

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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.

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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. When compared to ordinary outdoor access points, long-range access points often have a broader coverage area because they employ directional antennas and better transmission power.

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 wireless access point (WAP)?

WAPs are essential for Wireless Local Area Networks (WLANS), which facilitate digital transformation and improve cooperation and productivity in public spaces, workplaces, and universities. Using an Ethernet connection, an access point connects to a wired network hub, switch, or router.



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