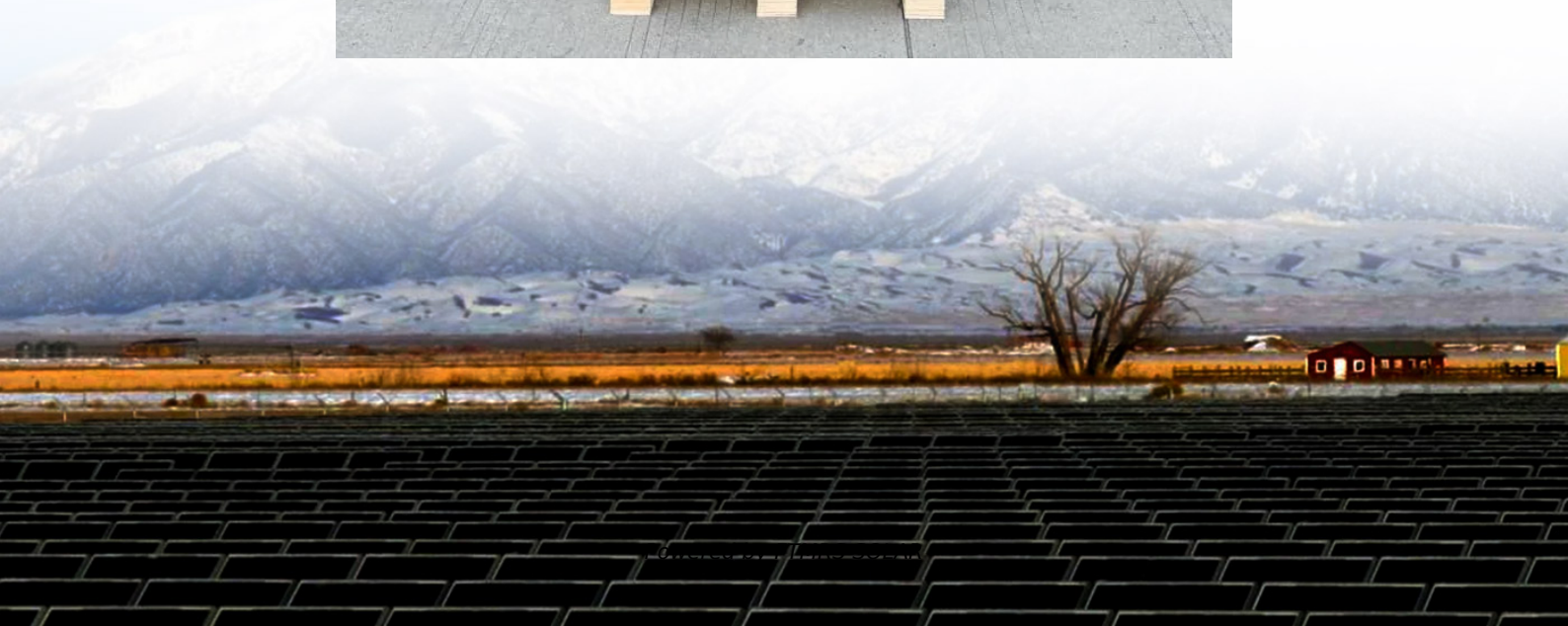


# **Advantages of wireless outdoor AP base station**





## Overview

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What is a long-range wireless access point?

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 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 a wireless access point?

Access Point: Primarily made to establish wireless connections between wireless devices and an existing wired network. It increases a network's wireless coverage, but particularly in commercial and industrial environments, it usually lacks a firewall and has limited network routing capabilities.

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.



## Advantages of wireless outdoor AP base station

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