

How far can a wireless outdoor AP base station be

Source: <https://lesfablesdalexandra.fr/Fri-21-Apr-2023-23750.html>

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Generated on: 2026-05-13 10:32:15

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This article describes the best practices for mounting outdoor access points (APs). For full installation instructions, read the B350 Outdoor Access Point Installation Guide.

It depends where the base is and what your house/structure is made of. I still have a good connection at 45 feet but after that it may or may not work through 4 walls and across the yard.

Proper access point distance is crucial for WiFi performance. Learn how building materials, usage patterns, and professional site surveys determine optimal AP placement for your network.

Some can cover a larger area of up to 2000 square feet while others can only cover a limited area of merely 300 square feet, so it's crucial that you choose one unit that matches your ...

You would need to do an actual survey to determine what kind of coverage you would get from the access point. There are a bunch of factors that play into the actual distance you'll get, such as noise ...

A number of factors would influence the coverage that would be achievable, however the indoor ones are omni beam (so the waves are distributed 360 degrees) in an outdoor environment, ...

Our first rule for access point placement is no more than two rooms and two interior walls between access points and devices, if possible.

Start by identifying the areas that need coverage, as not all access points have the same range. Some can cover up to 2000 square feet, while others may only handle around 300 square ...

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