

# How much does a 5G outdoor base station cost

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How much does a 5G base station cost?

Setting up a 5G base station is expensive, with costs ranging from \$100,000 to \$200,000 per site. This price includes hardware, installation, site rental, and maintenance. Urban areas often have higher costs due to land prices and infrastructure challenges.

What is a 4G & 5G LTE base station?

Covering all common 4G and 5G LTE bands, the base stations feature software-defined radio, allowing great flexibility of operation and future upgrade paths. The CableFree Advanced 4G and 5G LTE SDR (software-defined radio) Small Cell Base Station - Outdoor Version - is suitable for a wide variety of applications.

What is a CableFree 5G small cell base station?

All of the the CableFree range of Small Cell products feature latest generation technology and upgradable features for future-proof networking and performance. CableFree 5G Small Cell Base Stations offer advanced features and "stand alone" capability for private 5G networks.

What is a 4G & 5G LTE SDR base station?

The CableFree Advanced 4G and 5G LTE SDR (software-defined radio) Small Cell Base Station - Outdoor Version - is suitable for a wide variety of applications. Covering all common 4G and 5G LTE bands, the base stations feature software-defined radio, allowing great flexibility of operation and future upgrade paths.

The cost of base stations and antennas can range from \$50,000 to \$200,000 based on coverage needs. The number of units required will depend on the area size and the density of users.

When planning a 5G small cell tower installation, several cost factors come into play. Below, we break down these elements to provide a clearer picture of where the budget is allocated.

The Baicells Aurora454 is a high-performance outdoor 5G NR base station designed for wide-area private network coverage on Band n41 (2496-2690 MHz). With 4x60W output power and 4x4 MIMO, ...

It should cost up to \$76,000 to rent a helicopter to lift a 5G radio ...

It should cost up to \$76,000 to rent a helicopter to lift a 5G radio on top of a cell tower. (That's the price for up to 3,200 pounds of equipment and the 6-hour day rate plus the hourly rate.)

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Experience CableFree's 4G & 5G LTE Small Cell outdoor base stations with software-defined radio for great flexibility, high performance & low operation costs.

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Have you ever wondered how much a 5G non-standalone Evolved Packet Core for up to 50,000 subscribers costs, including the installation and everything? Sure you have.

Website: <https://esafet.co.za>

