

The maximum distance between green base stations



Overview

Each base station has a 120-degree field of view, so it's ideal to adjust its angle between 30 and 45 degrees to fully cover your play area. For optimal tracking, make sure that the maximum distance between the two base stations is 5 m (16 ft 4 in). In the ideal setup, Base Stations should be above head height (at least 6.5 feet / 2 meters), angled down by 30-45 degrees, positioned no more than 16 feet / 5 meters apart, and placed opposite one another in separate. The GNSS antenna (and, optionally, the base station radio antenna) is separate from the receiver. Because the GNSS antenna is separate, you can use the following optimized components: You can place a modular receiver in an easily accessible and secure location, safe from theft and the weather. By placing base stations strategically, you can minimize interference and ensure a strong, reliable signal. Additionally, it is important to.

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Index Base Station & Lighthouse Tracking

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Optimizing Your VR Experience: A Guide to Placing Your Base Stations

Base stations have a limited range, typically around 10-15 feet. Placing them in a way that provides optimal coverage is essential to ensure accurate tracking throughout your play area. Proper ...

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Basestations maximum distance : r/ValveIndex

I've recently ordered a Valve Index, upgrading from the original Vive. I was wondering about the 2.0 basestations. The original ones couldn't communicate with each other at the full distance of my room ...

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What things should I consider when

installing more than two

Each base station has a 150-degree horizontal field of view. Rotate the angle of the base stations left or right to fine tune and fully cover the play area. For proper tracking, make sure that the distance ...

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What are optimum height / distance between basestations? : r

The max distance for Steam VR 2.0 station is around 7m I think, so distance wise you should be good. Height is generally just above your head height. The higher the better. The point in getting them ...

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Valve Index hardware setup

The adhesive on the brackets / wall mounts for the base stations wasn't up to the job and I feared that the base stations would come unstuck and fall 6 feet to the floor!

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An Insight into Deployments of Green Base Stations (GBSs) for an

Several techniques have been deployed to reduce the energy consumption of the base station in what is called a green



base station. This paper presents an insight into these approaches and highlights key ...

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HTC Vive: How Far Are Base Stations Meant To Be From Each Other

Discover the optimal distance between base stations for the HTC Vive virtual reality system and learn how it affects your VR experience.

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Tips for setting up the base stations

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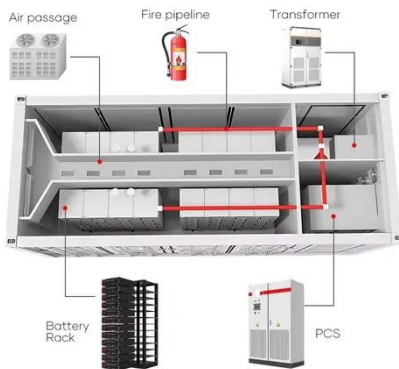
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Base station operation guidelines

This topic introduces the concept of base station operation, provides information to help you identify good setup locations, describes best practices for setting up

the equipment, and outlines the ...

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