

知 What are the parameters that need to be considered in specific use?

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Problem Description

The antenna is also an important part of the wireless system. What are the parameters that need to be considered in specific use?

Solution

The antenna is a passive device and will not increase the power of the output signal. It just changes the signal distribution in space to increase the signal strength in a certain direction. In use, you need to focus on several parameters such as its operating frequency, antenna gain, polarization direction, and beam width.