

2.4GHz Antennas

Securview have a broad range of 2.4 and 5GHz high gain antennas including omni, panel, and sector antennas Selection is dependent upon each application, i.e., beamwidth, point to point, point to multi-point, and distance.

For Point-to-Point applications, depending on the desired beamwidth, radio coverage and distance, you should select one of the following three types of 2.4 or 5GHz antennas:

- Directional Panel Antennas: For Point-to-point applications, select one of the panel antennas, depending on the desired beamwidth, radio coverage and distance
- Omni Directional Antennas: Designed for omni all direction wireless communications
- Sector Antennas: For point-to-point or point to multi-point applications, select one of the sector antennas, depending on the desired beamwidth, radio coverage and distance
- Grid Antennas: Designed for point to point wireless communications by utilizing the focused beamwidth to deliver concentrated signals between two distant points.

2.4GHz Panel Antenna 21dbi



21dbi panel directional antenna deliver extended wireless access point range in a single floor environment with the antenna, ideally, secured at a corner of the building floor. These antennas can also be used for a point-to-point network so that wireless connections can be achieved with LANs between buildings in a campus-type environment or between two remote areas. Finally, they provide multi-floor transmission when placed on a ceiling, as the higher power output extends the range through typical flooring materials. Our antenna package includes several mounting options, such as fixed, wall-adjustable, and pole.

2.4GHz Directional RF Yagi Antenna 15dbi

- 2.4GHz Directional RF Yagi Antenna
- Antenna Gain: 15dB
- Dimensions: 475(L) x 425(W)

WT2-PA21

2.4GHz Sector Antenna 21dbi



21dbi Sector Directional Antenna comprised of a professional quality "cell site" base station antenna and are designed primarily for carrierclass applications and service providers using the 2.4 GHz ISM band. The antennas are packaged with a directional orientation bracket that makes the main beam width and angle adjustable when an antenna is installed on the top of a mountain, radio tower or high-rise building. This feature offers maximum signal strength for both reception and transmission in the desired area. In addition, the directional characteristic allows the user to adjust the transmitting and receiving angle of their antenna and is designed specifically for outdoor building-to-building application with buildings of various height.

WT2-SA21

2.4GHz Directional Antenna 14dbi



VS15-2400AP14

MWYAGIR8215

2.4GHz Hi-gain directional antenna, 14dB gain, in a waterproof plastic housing complete with fixing bracket.

- N type female connector
- For External use
- For 15-2400 cameras and receivers
- Size: 240x240x60mm
- Weight: 825g
 UVB resistant

2.4GHz Omni Directional Antenna 15dbi

15dbi omni-directional 2.4GHz antenna designed to radiate radio-frequency energy equally in all directions for widespread and all-point wireless deployment. This antenna is especially useful for optimizing coverage when you want to place your wireless access point or router out of plain view- in a wiring closet or above a ceiling pad.

Key Features

- Radiates radio-frequency energy equally in all directions for widespread and all-points wireless communications
- SWR 1.3:1 max, high performance antenna design
- Made with weatherproof and corrosion-resistant material
- Each package comes with a pole mounting kit for immediate outdoor installation

- Available in 9, 12, and 15 dBi gain

2.4GHz Grid Antenna 24dbi



WT2-GA24

Main Features

- Simple to install and aim
- Low mast and wind loading
- Surface-treated, corrosion resistant aluminium alloy grid reflector
- Vented, weatherproof feed housing
- Durable solid brass feed (not PCB)
- Good multi-path interference rejection
 Excellent front to back ratio
- Supplied with mounting hardware for
- attaching to mast or tower member
 Designed and manufactured in Australia
- 24-month warranty



WT2-ODA15

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