

# Four Useful Tips for Ideal Antenna Placement - B4BE-7-27

Follow this guide to give the best possible performance for your device. This is intended to be a placement guide only, for a full installation guide please use the installation instructions that are provided with the antenna or can be found on the Panorama Antennas website.

### 1. Fit antenna vertically

The antenna should be attached to the metal bracket with the wall mounting side below the antenna housing. The orientation should be vertical with the coax cable exiting downwards from the antenna.

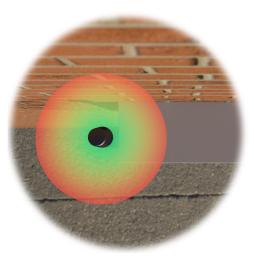


#### 2. Elevate the Antenna

Ensure that the antenna housing is elevated above the top of the box that it is being installed on and away from the back wall. The antenna transmits in an omni-directional signal so should not be blocked on any side.

## 3. Distance from metal objects

There should be at least 300mm (12") of separation between the antenna and any nearby metal objects or surfaces as these will interfere with the antenna's signal. When mounting on a metal housing the antenna MUST be elevated above the box.





## 4. Protect Cable

When placing the antenna you should ensure that the coaxial cable can be easily routed to the equipment. Once fitted the cable should enter the confines of the box at the closest possible point and any excess cable should be fed through leaving as little as possible exposed.

Radiation plots are not representative and to give impression of omni-directional signal only

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