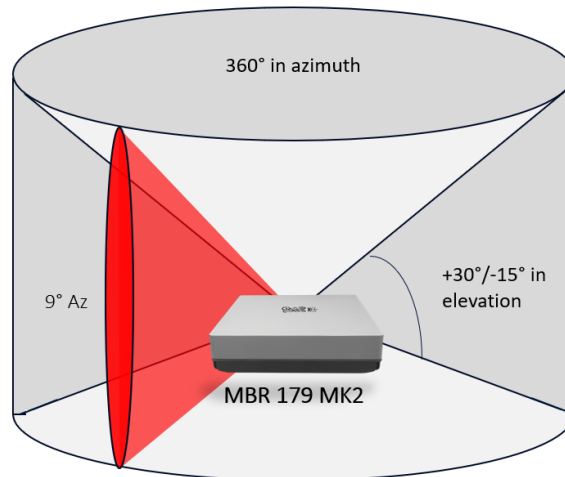


MBR 179 MK2 Antenna details

The MBR 179 MK2 antenna part consist of an integrated antenna array of monopole antennas. The maximum antenna gain from the radio unit is stated to 21 dBi for 4725 to 4850 MHz. The beampattern is designed for a horizontal steerable antenna lobe with fixed elevation within +30 / -15 degrees (-3dB).



The monopile antenna array is consist of a metal wire rising 9mm above the ground plane:

