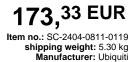


## Item no.: SC-2404-0811-0119 AM-3G18-120 - 3 GHz AirMax 2x2 MIMO Sector Antenna





## Product Description

AMS 3G18-120 - 3 GHz AirMax 2x2 MIMO BaseStation Sector Antenna

The airMAX sector antenna is a Carrier Class 2x2 Dual Polarity MIMO sector antenna that was designed to seamlessly integrate with RocketM radios (RocketM sold separately). Pair the RocketMs radio with the airMAX sector antennas reach to create a powerful base station. This versatile combination gives network architects unparalleled flexibility and convenience.

- Frequency range: 3.3 3.8 GHz
  Gain: 17.3 18.2 dBi
  Polarization: Dual linear
  Cross-pol isolation: 28 dB min.
  Max. VSWR: 1.5:1
  Hpol beamwidth (6 dB): 118 deg.
  Vpol beamwidth (6 dB): 121 deg.
  Electrical downtilt: 2 deg.

- Electrical downlilt: 2 deg.
  ETSI specification: EN 302 326 DN2
  Dimensions: 700 x 145 x 93 mm
- Weight: 5.9 kg
  Wind loading: 160 mph

## Specifications

