

iBridge C5x N5-X20 Antenna

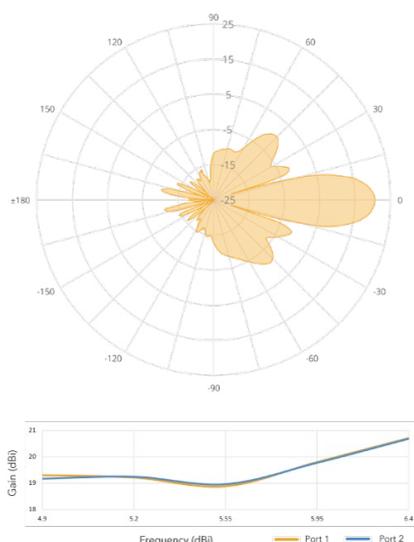
Incredible RF Performance

ANTENNA SPECIFICATIONS

- Gain: 20 dBi
- Polarization: Dual-slant 45°
- Beamwidth, Symmetric (3 dB): 12°
- Front-to-Back Ratio (min): 35 dB
- Front-to-Side Ratio (min): 37 dB
- Weight: 0.77 kg (1.70 lbs)
- Dimensions: Diameter: 270 mm (10.63") Depth: 83 mm (3.27")
- Mount: Mimoso N5-X, twist on
- Wind Survivability: 200 km/h (125 mph)
- Wind Loading: 14.55 @ 160 km/h (32.07 lbs @ 100 mph)

ENVIRONMENTAL

- Outdoor Ingress Protection Rating: IP55
- Operating Temperature: -40°C to +55°C (-40°F to 131°F)
- Operating Humidity: 5 to 100% condensing
- Operating Altitude: 4,420 m (14,500') max
- Shock & Vibration: ETS 300-019-2-4 class 4M5



4.90-6.40 GHz



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The N5-X20 antenna, paired with a C5x, is an ultra-rugged solution that provides extended frequency operation from 4.9–6.4 GHz, with best-in-class noise immunity.

Delivering the ultimate in flexibility and value, the N5-X20 is the go-to solution for 5 GHz point-to-point, or point-to-multipoint deployments.