

3-Port Omni Small Cell Base Station Antenna: New Product

CommScope introduces a new 3-port omni **small cell antenna**, NT-360M-F, featuring one low band port and two high band ports, packaged in an **extremely compact** cylinder size of 56 mm outer diameter and less than 1 m long, and designed to excel in performance!

This antenna is a perfect option for use in **Metro Cell** sites for densification, minimizing wind loads and saving leasing costs.

The high band ports offer flexibility to operate in 2T2R MIMO mode to address capacity challenges in hot spots, while the low band port can be used to maintain and extend the coverage layer.

NT-360M-F is optimized to deliver **excellent pattern performance** with minimized PIM levels.

- **2 independent arrays in a single slim cylindrical radome**
 - High band: 2 ports support 2490–2690 MHz
 - Low band: 1 port supports 825–896 MHz
- **Excellent RF pattern control**, provides omni coverage over the full operating band.
- **Minimized PIM levels**
- **4.3-10 connectors**



NT-360M-F

Ordering Information: Please visit eCatalog at the link provided below.

Model Number	Horizontal Beamwidth	Dimensions (L x Dia), mm	Frequency bands supported (MHz)	RET Option	Connector type
NT-360M-F	360°	998 x 56	825-896 / 2490-2690	Fixed Tilt	4.3-10

Please contact your local CommScope Sales Representative for more information.