

600 MHz antennas for 4X MIMO Applications: New Product

CommScope expands the family of antennas for use in the 600, 700, 1900 and 2300 MHz bands. These 65° beamwidth antennas are MIMO-ready for applications in these frequency bands.



- 4-port models provide 4X MIMO capability for **600 or 700 MHz bands**.
- 6 and 8-port models provide 4X MIMO capability for **multiple frequency bands in a single antenna**.
- **Allow for deployment of antennas more efficiently** with the site space available.
- 6 and 8-port antennas feature **independent tilt for the AWS, PCS and WCS bands** for use in for LTE applications.



Ordering Information:

Please visit the CommScope eCatalog at the links provided in the table below.

Part Number	RF Ports	Description	Dimensions	Datasheet Link
FF-65B-R1	4	6ft, 4 x 617-806 MHz, 1 x RET	72 x 25.2 x 9.3 in	FF-65B-R1
FF-65C-R1	4	8ft, 4 x 617-806 MHz, 1 x RET	96 x 25.2 x 9.3 in	FF-65C-R1
FHH-65C-R3	6	8ft, 2 x 617-806 and 4 x 1695-2360 MHz, 3 x RETs	96 x 15.6 x 9 in	FHH-65C-R3
FFHH-65B-R3	8	6ft, 4 x 617-806 and 4 x 1695-2360 MHz, 3 x RETs	72 x 25.2 x 9.3 in	FFHH-65B-R3
FFHH-65C-R3	8	8ft, 4 x 617-806 and 4 x 1695-2360 MHz, 3 x RETs	96 x 25.2 x 9.3 in	FFHH-65C-R3

Supporting Documents:

[View 4X MIMO-Ready Base Station Antennas family flyer.](#)