

Approved Antennas List

Antenna	Description	Type	Gain (dBI)	**Min Cable loss (dB)	Ω
A0303	Mini Guardrail	NearField	-20	3	50
A5010	High Gain CP	Custom	5.5*	3	50
A5020	Slimline CP	WideField	2.5*	3	50
CS777-2	Brickyard	NearField	6	3	50
A0404	Matchbox	NearField	-20	3	50
A0311USA	Threshold	Bespoke	5.0	3	50
A0402USA	Guardwall	Custom	6	3	50
ADAN-P11US-FL-200	Advantenna-p11	Patch/Wide	1.1	3	50
ADAN-p12US-FLSMA-200.01	Advantenna-p12	Patch/Fan	3.5	3	50
ADAN-p13US-ESSMA-200.01	Advantenna-p13	Patch/Fan	5.1	3	50
ADAN-p16US-FRSMA-200.01	Advantenna-p16	Patch/WideFan	6.8	3.8	50
ADAN-p33US-FLSMA-200.01	Advantenna-p33	Patch/Pencil	7.8	5	50
ADAN-SP12US-PROSMA-1-100.04	Advantenna-sp12	Patch/Curtain	6.8	3.8	50
Additional antennas approved by similarity					
S9028PCx	High Gain CP	FarField	6	3	50
MT-262013	Med Gain CP	71°	4.5*	3	50

* Converted to linear gain from dBiC.

** Assuming max TX power of 33 dBm