

Cellular Antenna Systems

800-960 / 1700-2200 / 1700-2200 MHz
Tri-band Antenna Systems

The DrawCom range of Tri-band base-station antenna systems include;

- Panel antennas and Tri-Sector antenna systems
- Variable and Fixed tilt models
- Optional Remote tilt systems for the Variable tilt sectors
- Optional diplexing of high and low bands



Antennas

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Part No.	Band(s) (MHz)	Description	Polarity	Nominal Gain (dBi)	Nominal Horizontal Beam Width	Nominal Vertical Beam Width	Tilt (deg)	Length (mm)	No. of 7/16 DIN Skt Connectors
X65-13-xxx-3D	824-960/ 1710-2170/ 1710-2170	Tri Band, VET, Optional RET, Diplexed	X X X	13.6/16.5/16.5	65/65/65	14/6.2/6.2	6-20/ 4-14/4-14	1394	4
TW3X065X17x00	824-960/ 1710-2170/ 1710-2170	Tri Band, Tri-Sector, VET, Optional RET	3 by XXX	14.0/17.0/17.0	65/65/65	14/6.2/6.2	2-14/ 2-10/2-10	1727	12
X65-13-xxx-D	824-960/ 1710-2170/ 1710-2170	Tri Band, VET, Optional RET, Diplexed	X X X	14.0/17.0/17.0	65/65/65	14/6.2/6.2	2-14/ 2-10/2-10	1394	4
X65-13-xxx-3	824-960/ 1710-2170/ 1710-2170	Tri Band, VET, Optional RET	X X X	14.3/17.0/17.0	65/65/65	14/6.2/6.2	6-20/ 4-14/4-14	1394	6
X65-13-xxx	824-960/ 1710-2170/ 1710-2170	Tri Band, VET, Optional RET	X X X	14.5/17.5/17.5	65/65/65	14/6.2/6.2	2-14/ 2-10/2-10	1394	6
X65-20-xxx-3D	824-960/ 1710-2170/ 1710-2170	Tri Band, VET, Optional RET, Diplexed	X X X	15.3/17.0/17.0	65/65/65	8.5/5/5	8-16/ 6-14/6-14	2095	4
X65-20-xxx-3	824-960/ 1710-2170/ 1710-2170	Tri Band, VET, Optional RET	X X X	15.6/17.5/17.5	65/65/65	8.5/5/5	8-16/ 6-14/6-14	2095	6
X65-20-xxx-D	824-960/ 1710-2170/ 1710-2170	Tri Band, VET, Optional RET, Diplexed	X X X	15.7/17.5/17.5	65/65/65	8.5/5/5	2-10/ 2-10/2-10	2095	4
X65-20-xxx-T	824-960/ 1710-2170/ 1710-2170	Tri Band, VET, Optional RET, Top-Feed	X X X	16.0/17.5/17.5	65/65/65	9/8.5/8.5	2-10/ 2-10/2-10	2095	6
X65-20-xxx	824-960/ 1710-2170/ 1710-2170	Tri Band, VET, Optional RET	X X X	16.0/18.0/18.0	65/65/65	8.5/5/5	2-10/ 2-10/2-10	2095	6
X65-26-xxx-D	824-960/ 1710-2170/ 1710-2170	Tri Band, VET, Optional RET, Diplexed	X X X	17.0/17.5/17.5	65/65/65	6.5/5/5	2-10/ 2-10/2-10	2620	4
X65-26-xxx-T	824-960/ 1710-2170/ 1710-2170	Tri Band, VET, Optional RET, Top-Feed	X X X	17.5/17.5/17.5	65/65/65	7/6.5/6.5	2-10/ 2-10/2-10	2620	6
X65-26-xxx	824-960/ 1710-2170/ 1710-2170	Tri Band, VET, Optional RET	X X X	17.5/18.0/18.0	65/65/65	6.5/5/5	2-10/ 2-10/2-10	2620	6
T65-24-66A4	870-960/ 1710-1880/ 1900-2170	Tri Band, FET/FET/ VET, Diplexed	X X X	16.7/16.3/16.0	65/65/65	8/8/8	6/6/4-14	2400	4
T65-24-EAET	870-960/ 1710-1880/ 1900-2170	Tri Band, FET/FET/ VET, Diplexed	X X X	16.7/16.3/16.0	65/65/65	8/8/8	4/4/0-10	2400	4
5880xx0x	880-960/ 1710-2170/ 1710-2170	Tri Band, VET, Optional RET	X X X	17.5/17.0/17.2	65/65/65	7/7/7	0-10/ 0-12/0-12	2690	4 or 6
5880903x	880-960/ 1710-2170/ 1710-2170	Tri Band, Tri-Sector, VET, Optional RET	3 by XXX	17.5/17.0/17.2	65/65/65	7/7/7	0-10/ 0-12/0-12	3069	18

Notes

- FET - Refers to a Fixed Electrical Tilt antenna
- RET - Refers to a Remote Electrical Tilt system
- VET - Refers to a Variable Electrical Tilt antenna
- x - Please refer to the detailed specifications for options