

HX-2200 ANTENNA



Las Cruces, New Mexico, USA

The HX-2200 series of helical antennas offer wide band operation in a unique design with a superior match and good axial ratios. Several Gain/HPBW, RHCP/LHCP combinations available.

| Model Number | Fo GHz | Fl GHz | Fh GHz | # turns | HPBW° | Gain dBic | Weight lbs | Length " |
|--------------|--------|--------|--------|---------|-------|-----------|------------|----------|
| HX-2200-06-R | 2.20 | 1.70 | 2.70 | 6.0 | 42.5 | 8.2 | 1.4 | 8.0 |
| HX-2200-08-R | 2.20 | 1.70 | 2.70 | 8.0 | 36.8 | 9.5 | 1.5 | 10.5 |
| HX-2200-10-R | 2.20 | 1.70 | 2.70 | 10.0 | 32.9 | 10.8 | 1.6 | 13.0 |
| HX-2200-13-R | 2.20 | 1.70 | 2.70 | 13.0 | 28.5 | 13.1 | 1.8 | 15.5 |
| HX-2200-15-R | 2.20 | 1.70 | 2.70 | 15.0 | 26.5 | 14.0 | 2.1 | 18.0 |



