



The Corotor II Plus Wideband

The Corotor II Plus Wideband is used throughout Europe, the Middle East and North Africa. Both feedhorns feature Chaparral's patented probe for C-Band, reception and a unique low-loss dipole antenna for Ku-Band reception. The dipole is virtually invisible to the C-Band probe, resulting in superior C-Band performance while improving Ku-Band illumination. Both the probe and the dipole are controlled by a Chaparral servo motor, providing infinite skew adjustments and quick selection of horizontal and vertical poles.

The Corotor II Plus receives linear C-Band signals in the 3.7-4.2GHz range and linear Ku-Band signals in the 11.7-12.7GHz range. The Corotor II Plus Wideband is for receptions of circular and linear C-Band signals in the 3.4-4.2GHz range and linear Ku-Band signals in the 10.95-12.75GHz range. The Corotor II Plus Wideband features a new low loss dielectric plate. The new dielectric plate provides a lower noise temperature and improved cross polarization.

Specifications

Part Number	11-7128-62
Frequency Range	10.7 to 12.75 Ghz,
Polarization	Linear; horizontal & vertical Circular with optional dielectric plate
Reflector Type	Prime Focus
Cross Pol. Isolation	35 dB minimum
VSWR	1.6 to 1
Lnb flange	WR 75
Power requirements	+5 VDC & TTL Logic Pulse
Temperature Range	-40° C to +60° C
Weight	2.



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