

LP-19200-12 Log Periodic Antenna



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TMC Design Corporation has many years experience in the design and fabrication of high power log periodic antennas for Electronic Warfare and communications applications. The LP-19200-12 is an example of a high power antenna that can be factory matched then field assembled. This greatly reduces installation complexity. The antenna can be provided with a drive-on mast (as shown) as an option. This mast allows mobile use and portability of this large antenna.

Specifications

Frequency	30-100 MHz
Polarization	Linear
Gain	12 dB
HPBW	90x60 deg
Power	3 KW* 5 KW(-hp)
Length	27 feet
Width	16 feet
Connector	SC (-hp LC)

