## FINALLY, THE DONOR ANTENNA THAT CAN DO IT ALL!

Log Periodic 946-70

Ultra-wideband

580-6000 MHz

Public Safety/3G/4G/5G

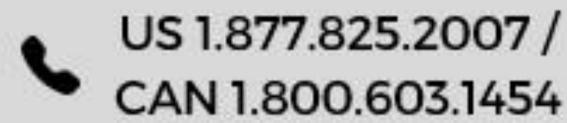




Now a single antenna gets the job done! With our new 946-70 donor antenna, you can pull the signal in the public safety bands as well as licensed and unlicensed frequencies up to 6 GHz! This sturdy weatherproof antenna covers from 580-6000 MHz frequencies and withstands the harshest conditions.

FirstNet, Cellural, TDMA, LTE, PCS, ISM, Wimax, Wifi, 5G





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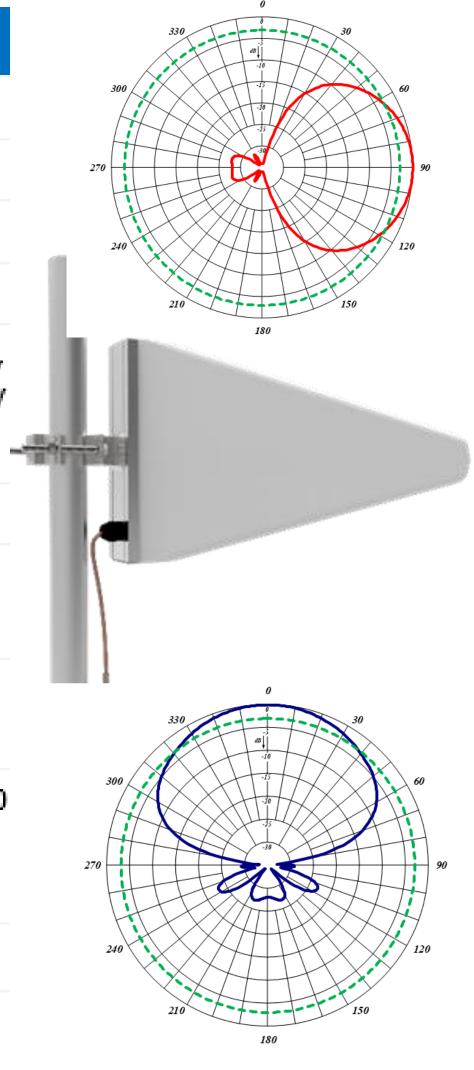


sales@comprodcom.com



## LOG PERIODIC 580-6000 MHz

Specifications	946-70-NF
Frequency Band:	580-6000 MHz
Gain:	8-9 dBd
Impedance:	50 Ohm
Intermodulation IM3 2 carrier, 20 W each	: -150 dBc
Power:	300 Watts at lowest frequence 150 Watts at highest frequence
Front to back Ratio:	25 dB Typical
Half power Horizontal Beamwidth (V Pol):	60 degrees Typical
Half power Vertical Beamwidth (V Pol):	45 degrees Typical
Connector:	N-Female. DIN 7/16 and 4.3-1 connector available upon request
Max wind Velocity:	240 Km/h (150 mph)
Dimensions:	30" x 13" x 3"
rc1 S11 SWR 500 mU/ Ref 1 U Cal Mem2[Tro	[1] SWR 500 mU/ Ref 1 U Invisible
5	









US 1.877.825.2007 / CAN 1.800.603.1454

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