

DIGITAL UHF II ANTENNA SPECIFICATIONS

Topcon Part Number- 30-070003-01 Manufacturer: Laird Technologies Manufacturer Part Number: G420 BN

SPECIFICATIONS

MODEL	G
Connector	BN, TN
Туре	1/2 Wave
Band	UHF
Frequency Range	420-450 MHz,
Gain @ 420-40Mhz	2.5dB
Gain @ 800 Mhz	0 dB
Gain @ 1900 Mhz	0 dB
Length	10 Inch
Polarization	Vertical
Nominal Impedance	50 Ohms
Max VSWR (at Resonance)	1.5:1
RF Power Handling	50 watts
Temperature Range	-40 to 85 C
Drop Test	1 M

- Base-loaded 1/2 wave flexible cable antenna
- Provides 2.5 dB gain over standard 1/4 wave antennas
- PVC Coated
- An original 'Tuf Duck' antenna



Signed for Topcon Positioning Systems:

Ferdinand Riodique Compliance Engineer 7400 National Drive Livermore CA USA, 94550