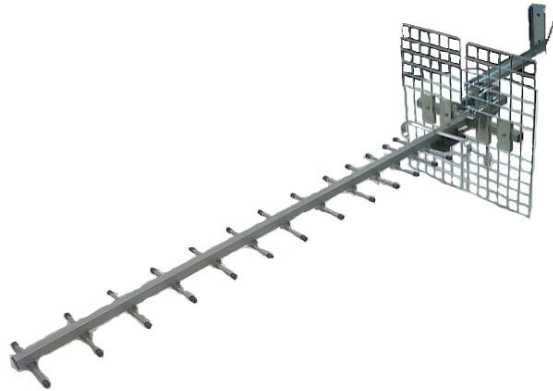


## Apex9 900MHz 18dBi Yagi Antenna Specification Sheet (APX-ANT-0918)



### Electrical Data

Frequency Range (MHz)	824-960
Gain	18dBi
VSWR	<1.5:1
Impedance	50 ohm
Polarization	Horizontal/Vertical

### Mechanical Data

Operating Temp (°C)	-40°C /+80 °C
Radome Materials	Aluminum & ABS
Color	Silver

### Mounting

Fixing	U-Bolt
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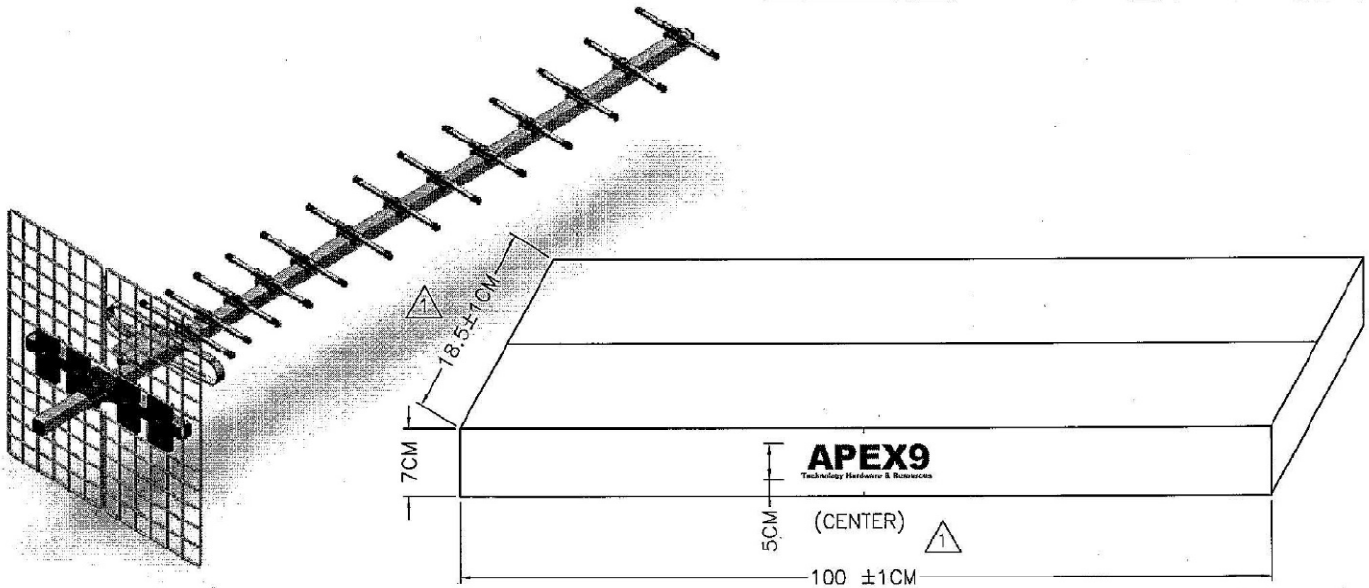
### Cable Data

Type	RG8/U
Thickness (mm)	5
Length (m)	0.12
Termination	FME/F & N/F (N/F jumper provided)



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REV.	DESCRIPTION
0	INITIAL RELEASE
1	REVISED LOGO POSITION AND BOX DIM.



CARTON DIMENSION

ELECTRICAL SPECIFICATION:  
 FREQUENCY RANGE: 860-960 MHz  
 GAIN: 18dBi  
 VSWR: <1.5  
 IMPEDANCE: 50 Ohms  
 MAX. POWER: 100W  
 CONNECTOR: N FEMALE  
 COLOR: SILVER  
 CABLE: RG-58/U, 10CM  
 POLARIZATION: VERTICAL

DIMENSIONS ARE IN mm [INCH]		TOLERANCES ARE FRACTIONS DECIMALS ANGLES	MATERIAL	P/N	DRAWN	FROS	DATE
MOLD NO.	036	x ± 0.20 [0.008] xx ± 0.12 [0.005]	FINISH COLOR	YAGI ANTENNA			
				PROJECT NO.	SCALE	SIZE	SHEET 1 OF 1
				N/A	A4		

Scale: 1:2

Dimensions: in mm

