

TV 470-860 MHz

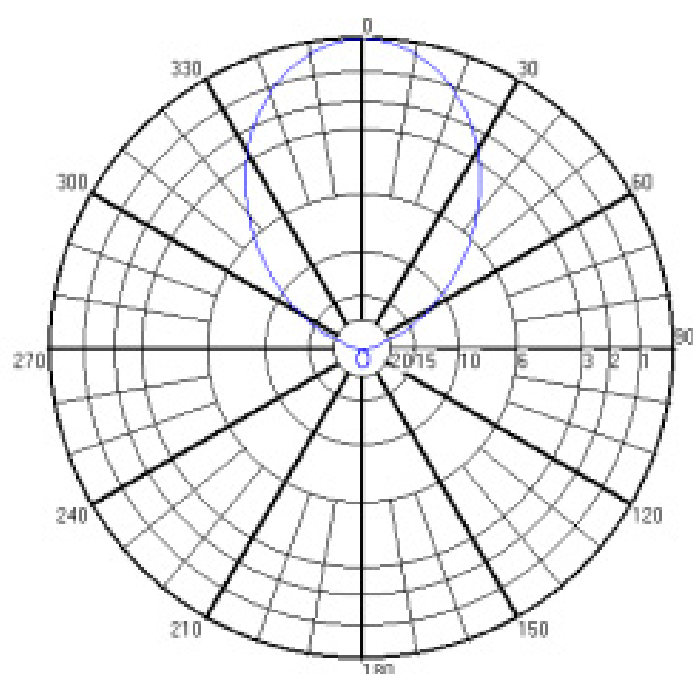
Directional Antenna 470-860 MHz 13.5 dBi

Electrical properties	
	UT 114.60
Frequency range	470-860 MHz
VSWR	< 1.075
Gain	13 – 14 dBi
Impedance	50 Ω
Polarization	Horizontal
3 dB beam width hor. / vert. (600 MHz)	61° / 24°
Max. power	1200 W
Connector	7/16

Mechanical properties	
Radome material	fibre glass composite
Radome color	white - other colors on demand
Height x Width	1020 x 510 mm
Weight	9 kg
Winload	600 N (at 150 km/h)
Max.Wind velocity	200 km/h

Horizontal pattern

3 dB beam width 61°



Vertical pattern

3 dB beam width 24°

