

RCPOA 8-18 GHZ



RCPOA 8-18 GHz

: V

X + Ku

360°

8-18

RCPOA 8-18 GHz is Reflective Conical Parabolic Omni Antenna which works in both X and Ku bands, receives ALL (vertical **V** / horizontal **H** / right-hand circular **RHCP** / left-hand circular **LHCP** or elliptical) polarizations, has 360 deg radiation pattern, wide frequency range of 8-18 GHz

Key features:

- Receives ALL polarizations
- Works in wide frequency range 8-18 GHz (works in both X and Ku bands)
- Reliable design
- High gain
- Omnidirectional

Main function

- Transmit and receive X + Ku band signals
- Applied as a part of broadcasting station, repeater and interactive microwave system

RCPOA 8-18 GHz diagram - developed by UMT LLC

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:	
	8-18
dB	7.0
VSWR	2.5
	V / H / RHCP / LHCP)
:	
HPBW ()	11°
RF :	
	1
	SMA K-type
:	
	-40 +70
	-10 +50
	100%
	/
:	
(/	570/625

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(UMT LLC)

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