



### Electrical specifications

Frequency Range(MHz)	890-960
Polarization	Vertical
Gain (dBi)	10
Horizontal/Vertical 3dB Beam Width (°)	56/46
Front To Back Ratio	>20 dB
VSWR	≤1.5
Maximum input power (W)	200
Lighting Protection	Direct Ground

### Mechanical specifications

Element	7
Length	630 mm
Connector	N-Type
Antenna weight (kg)(with installation kit)	0.8Kg
Reflector material	Cu Aluminum Alloy
Mounting hardware	Ø30~Ø55 mm
Ambient temperature	-40℃~+60℃
Rated Wind Velocity	60 m/s