

**Model No. ABXQ-09/18-8.5**

**Electrical specifications**

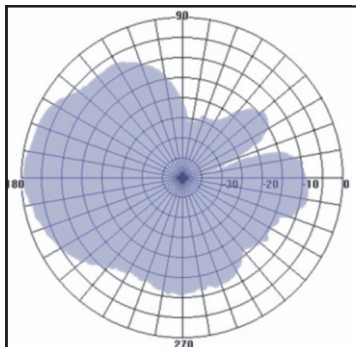
Frequency range	870~960 MHz 1710~1850 MHz
Gain	8.5 dBi
VSWR/50 Ohms	< 1.4
Horizontal beamwidth	55°
Vertical beamwidth	65°
Polarization	Vertical
Maximum input power	100 W
Connector	N-Male
Lightning protection	Direct ground



**Mechanical specifications**

Dimensions of antenna (D×H)	Φ 117 mm × 90 mm
Dimensions of Installation Suction Board (D)	Φ 92 mm
Weight of antenna	0.4 Kg
Weight of Installation Suction Board	0.1 Kg
Radome material	ABS

Horizontal pattern



Vertical pattern

