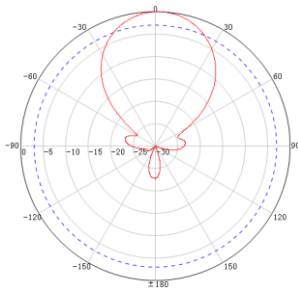




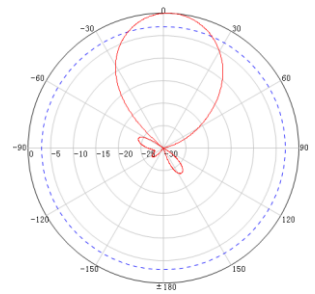
908-928MHz 12dBi Linear RFID Antenna
Model: DB-900-12-40-L



Electrical Specifications	
Frequency Range	902-928 MHz
Gain	12 dBi
VSWR	≤1.3
Polarization	Linear
Horizontal Beamwidth	42°
Vertical Beamwidth	40°
Input Impedance	50 Ω
Max.Power	100 W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector	N-Female
Dimensions	450x450x40mm
Packing Size	530x530x90 mm
Weight	2.0 kg
Reflector Material	Aluminum
Radome Material	ABS
Rated Wind Velocity	210 km/h
Operating Temperature	-40°C to +60°C
Mounting Pole	Ø38-Ø52 mm



H-Plane



V-Plane