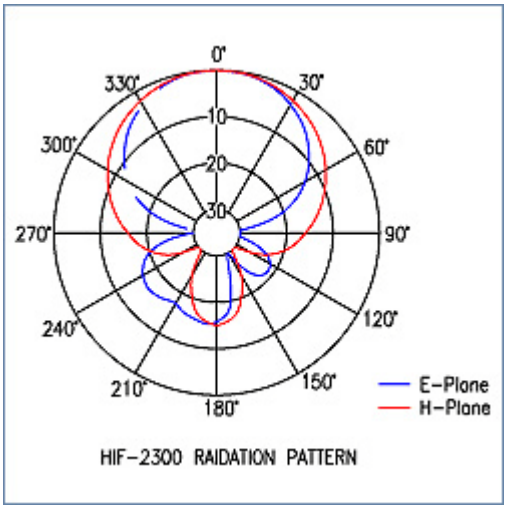
Patch Antenna (HPA-120)

1. Specifications

1.1 Electrical specifications

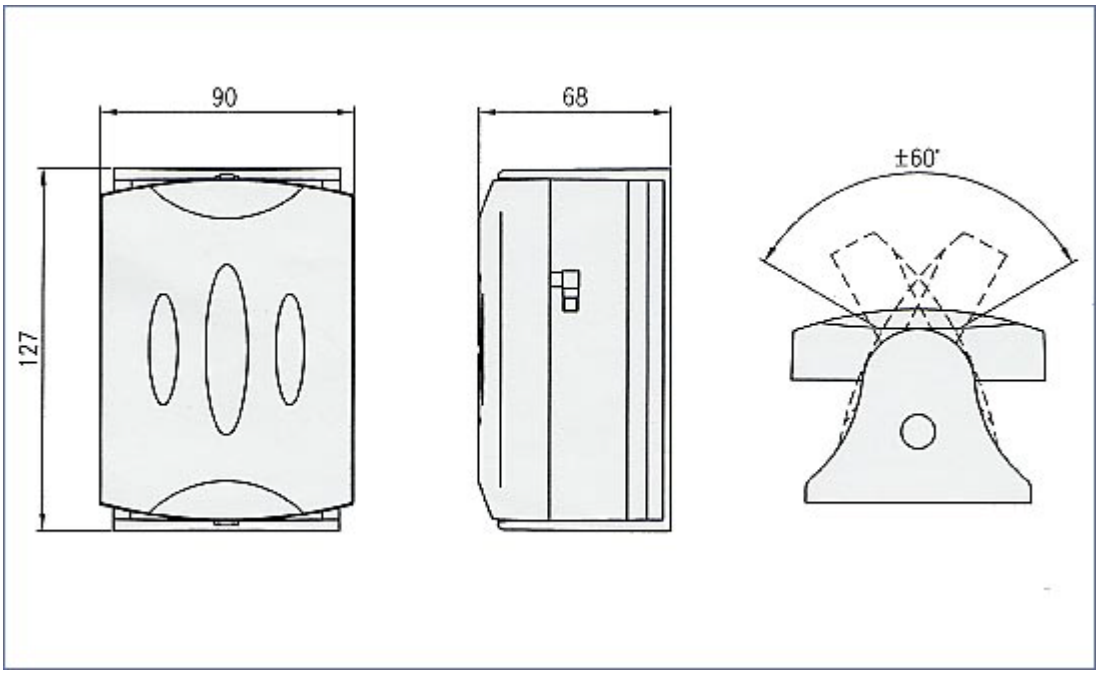
Item	Specification
Frequency Range	2400-2500MHz
Gain	8.5 dBi
Front to Back Ratio	15 dB
3dB Beamwidth	E-Plane55° H-Plane 70°
V.S.W.R (Max.)	1. 5 : 1
Impedance	50 ohms (nominal)
Polarization	Vertical
Power Input (Max.)	50 W

1.2 Mechanical specifications



Item	Specification
Dimensions	W: 90 mm H: 127 mm D: 68 mm
Weight	160 g
Connector Type	SMA - R/A Female
Articulation Angle	- 60 ° ~ + 60 °
Operating Temperature	- 30 °C ~ + 60 °C

2. Outline Drawing



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