

## RFA-RFID-T80-N-V2

### Specifications

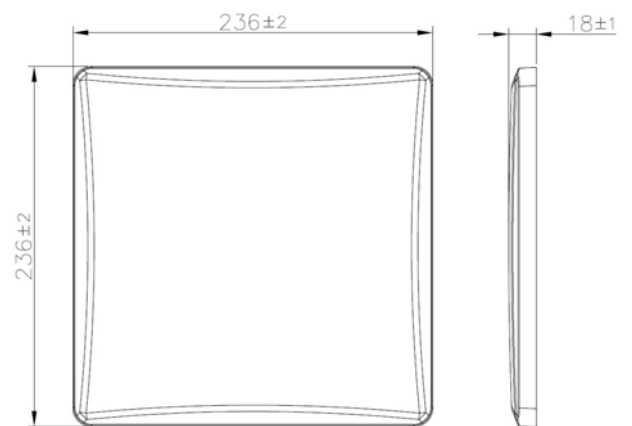
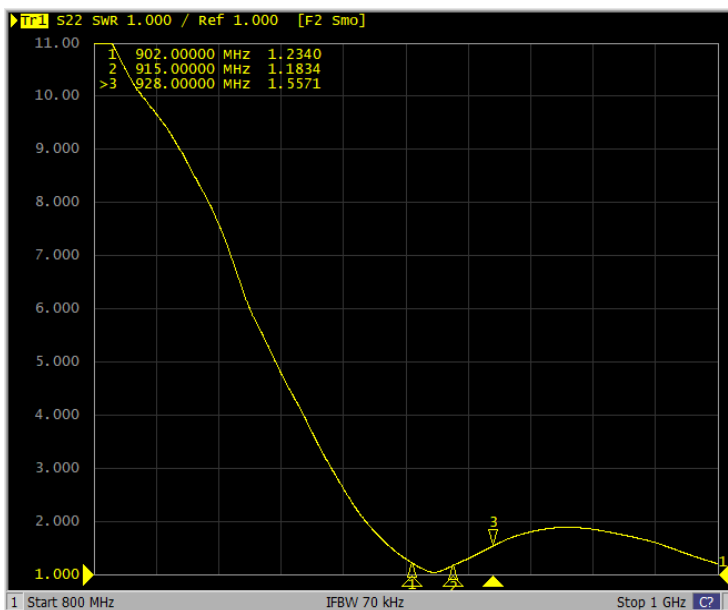
Frequency	902 - 928 MHz
Gain	8.5 dBi
VSWR	1.5 : 1 max.
Polarization	RHCP
HPBW-V	65°
HPBW-H	65°
Impedance	50 Ohm (DC-path to ground)
Connector	N JACK

### Environmental & Mechanical Characteristics

Temperature	-40°C to +85°C
Humidity	95% @ 25°C



### VSWR



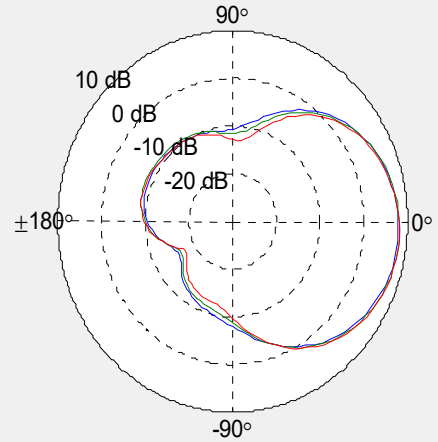
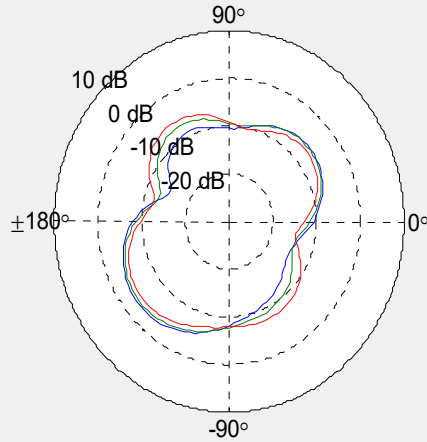
Radiation Pattern

S1 Band = 850 - 1100 MHz

XY Plane (+X = 0φX, +Y = +90φX) / Elevation = 90 φX

ZX Plane (+Z = 0φX, +X = +90φX) / Azimuth = 0 φX

- 902 MHz
- 915 MHz
- 928 MHz



YZ Plane (+Z = 0φX, +Y = +90φX) / Azimuth = 90 φX

