



Antenna Datasheet

Manufacturer

Itron, Inc.
230 W. Tasman Dr.
San Jose, CA 95134

155-0010-00

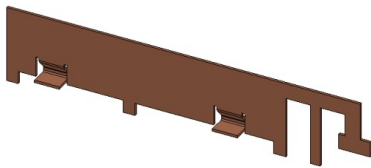


Figure 1: Antenna Structure

NIC onboard antenna in support of 900 MHz mesh and 2.4 GHz HAN

Electrical Specifications

Table 1: Specifications

Parameter	902-928 MHz	2.4-2.483 GHz
Peak Gain (dBi)	1.2	5.6
Type	Inverted-F	

¹ Tested in production.

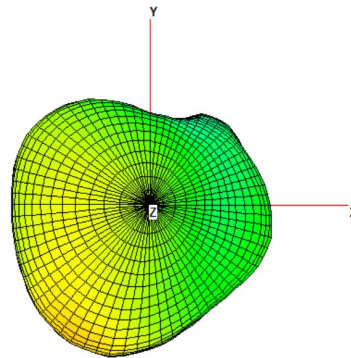


Figure 2: 900 MHz Radiation Pattern

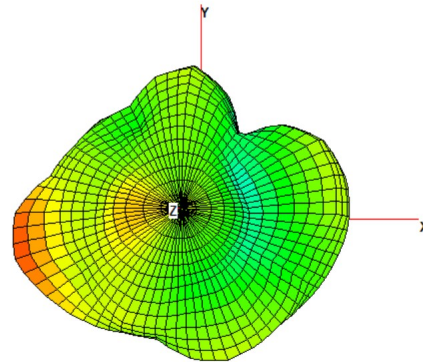


Figure 3: 2.4 GHz Radiation Pattern