

# 2.4/5 GHZ 2/3.5 DBI WHITE OMNI LONG NECK STUBBY ANTENNA WITH RPSMA PLUG ATS-IDSD-245-23-1RPSP-IC-L



### **ELECTRICAL SPECIFICATIONS**

Frequency Range: 2.4-2.5 / 4.9-5.85 GHz

Gain: 2 / 3.5 dBi VSWR: ≤2.0



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### **MECHANICAL SPECIFICATIONS**

Dimensions: 2.18"x 0.75"(55.5mm x 19mm)

Radome Material: ABS Connector: RPSMA Plug Flammability Class: UL-94 HB



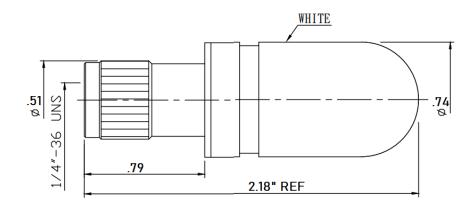
### **ENVIRONMENTAL SPECIFICATIONS**

#### **WARRANTY**

Installation Environment: Indoor/Outdoor

IP Rating: IP 66

2 Year Limited Warranty

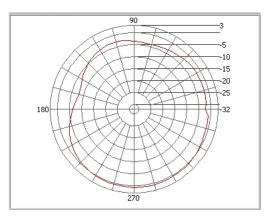


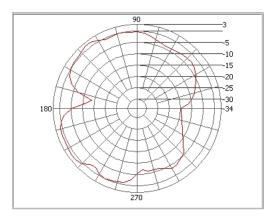


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### **2.4 GHZ**



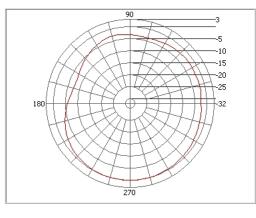


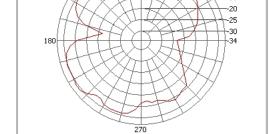
3

2.45 GHZ

**H-Plane** 

E-Plane



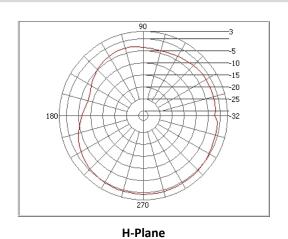


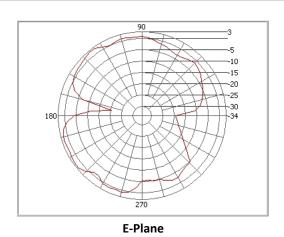
H-Plane

E-Plane



#### 2.5 **GHZ**



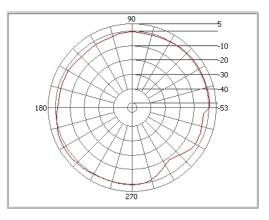




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### 4.9 GHZ

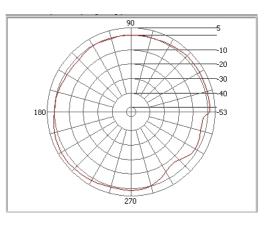


180 180 270 E-Plane

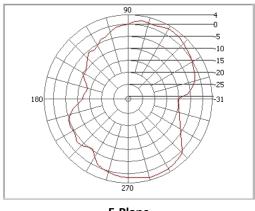
3

5.4 GHZ

H-Plane



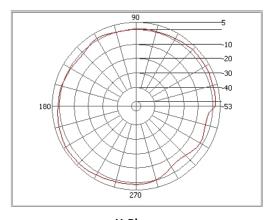
H-Plane



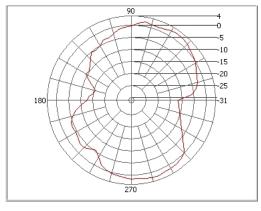




#### **5.8 GHZ**



H-Plane



E-Plane