

### **TH-D75A Bluetooth Antenna Specification and Description**

Output Power:	2.5mW (Power Class 2) +4.0dBm (Min. -1dBm, Max. +6.0dBm)
Current consumption:	100 mA max.
Version	3.0 (non HS)
Channel	79 ch hopping, 1MHz step
Modulation method	FHSS (GFSK, $\pi/4$ PSK, 8DPSK)
Antenna type	Wire Antenna
Antenna gain	-2.16 dBi (max)

#### ●Photos of the Antenna



#### ●Antenna Gain Test Equipment

Horn Antenna : SCHWARZBECK BBHA 9120 D (Cal. Expiration date : 08/31/2024)

Signal Analyzer : ROHDE&SCHWARZ FSV (Cal. Expiration date : 05/31/2024)

#### ●Test Location

1-16-2 Hakusan, Midori-ku, Yokohama-shi, Kanagawa 226-8525, Japan

JVCKENWOOD Corporation

●Test Set up Photos



●Polar Plot  
2.480GHz

