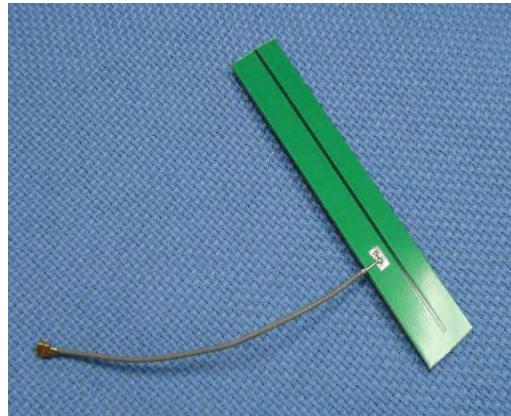


# Internal UHF Antenna

## MODEL: IAP-465

Inside Glass Antenna



### 1. GENERAL DESCRIPTION

Model No	P/N
IAP-465	IAP465-80mm-IPEX

#### 1.2 Electrica Properties

Parameter	Description
Frequency Band	460~470 Mhz (465Mhz)
Nominal Impedance	50 ohm
Polarization	Vertical
Return Loss	-10db
V.S.W.R	2.0:1
Antenna Average Gain	3.0dBi
Note: Gain includes the cable loss	

#### 1.2 Mechanical Properties

Parameter	Description
Antenna Type	Inside Glass Antenna
Antenna Material	TPR
Connector Type	IPEX
Antenna Dimensions	82.5mm x 14.4mm x 0.8mm
Antenna Cable Total Length	80mm ± 10
Operating Temperature Range	-30°C~+80°C
Storage Temperature Range	-40°C~+85°C

FREQUENCY

