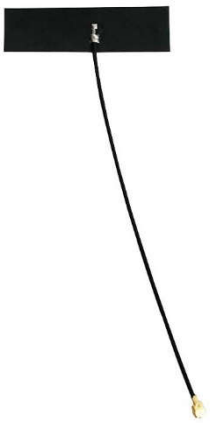
SignalPlus
Antenna Solutions

SPECIFICATION



Model No. : **SIF-2425-4A**

Product Name : Black 2.4GHz 4dBi
Internal FPC Antenna

Applications : •2.4 GHz ISM Band
• Bluetooth, Zigbee and Wi-Fi single band application

Type	FPC Antenna
Model No.	SIF-2425-4A
ELECTRICAL	
Frequency	2400-2500MHz
Bandwidth	100MHz
Gain	4dBi
VSWR	≤1.5
Polarization	Vertical
Radiation Properties	Omni-directional
Power Handling	5W
Impedance	50 Ohms
MECHANICAL	
Cable	1.13mm Co-axial
Input connector type	IPEX (MHF 1)
Length (mm)	42x12mm
Weight	1g
Color	Black
ENVIRONMENTAL	
Temperature Range	-40°C to 80°C