

2GHz~18GHz PLANAR SPIRAL ANTENNA

Model: ZD20180-M



1. Technical Index

Frequency Range	2GHz~18GHz
VSWR	≤2.5(Type)
Gain	≥-4dBi (2GHz-4GHz) ≥1dBi (4GHz-18GHz)
Deviation Between Beam Direction And Axis Direction	≤5 °
Connector	SMA
Axial ratio	≤3
Polarization	circular polarization
Installation Method	reserved installation holes at the rear end of the antenna
3dB Beam Width	H:60°~130° E:>50°
Reference Dimension	≤70mm*77mm*60mm (excluding socket)
Working Temperature	-55℃~+75℃
Storage Temperature	-65℃~+85℃

2. Dimensions (Unit: mm)

