



Directional antenna

T-59TB /customized/



Feature

- * It is also called a directional antenna. In the active state, the antenna can receive signals of about 100-150 meters in a straight line.
- * With amplifier gain adjustment gear, when the amplification factor is extremely high, the self-excitation phenomenon can be prevented by adjusting the lower gear.
- * With wide antenna receiving frequency band, it can receive frequencies of 400-950MHZ.
- * Easy and convenient to install.

Specification

Antenna frequency range	400 ~ 950MHz
Amplifier gain	8.0dBi
Antenna VSWR	≤2.0
Antenna model	LPDA
Input resistance	50Ω
Amplifier gain level	4 (+2dB +6dB +8dB +12dB)
Connector port	BNC connector (Female)
Operating temperature	-30 ~ +60°C
Amplifier OIP3	+32dBm
Directivity	Horizinatal 90° , Vertical 60°
Supply voltage	DC 8 ~ 15V
Power supply	Powered by receiver or distributor
Antenna size	320×270×22.2mm
System signal power supply	+8.0V DC/ 200mA