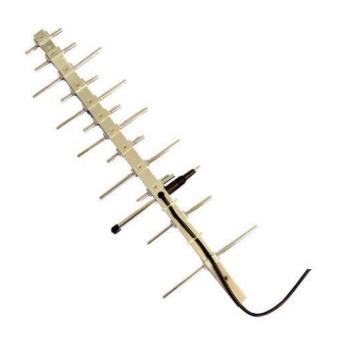


# LTE ANTENNA

Antenna LTE YAGI 140, 14 dBi, RG58/10m, SMA(m)

**AO-ALTE-YASS10** 

SECTRON company offers a wide portfolio of LTE antennas with various versions differing in shape, level of gain and manner of attachment. SECTRON guarantees a compatible connection between an antenna and all antenna adaptors produced by SECTRON.



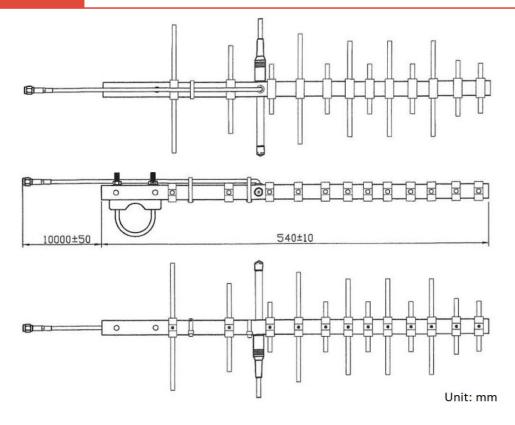
#### **BENEFITS**

- High gain
- Directional greater reach

### FEATURESFEATURES

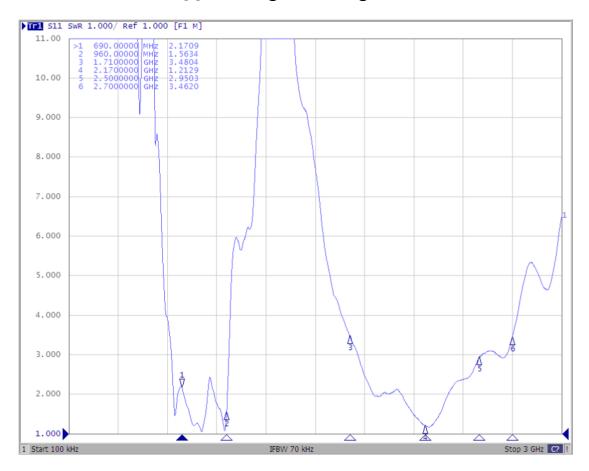
Technology	GSM/UMTS/LTE
Frequency bands	700/800/900/1700/1800/1900/2100/2600 MHz
Bandwidth	-
Gain	14 dBi
VSWR	<3.4:1
Impedance	50 Ohm
Directivity	Directional
Polarization	Linear
Maximum input power	10 W
Power voltage	-
Dimensions	540 mm
Weight	569 g
Operating temperature	-20 to +60 °C
Execution	External
Method of attachment	Mounting
Cable type	RG58/U
The cable length	10 m
Connector type	SMA(m)
Certification	RoHS

DRAWING AO-ALTE-YASS10

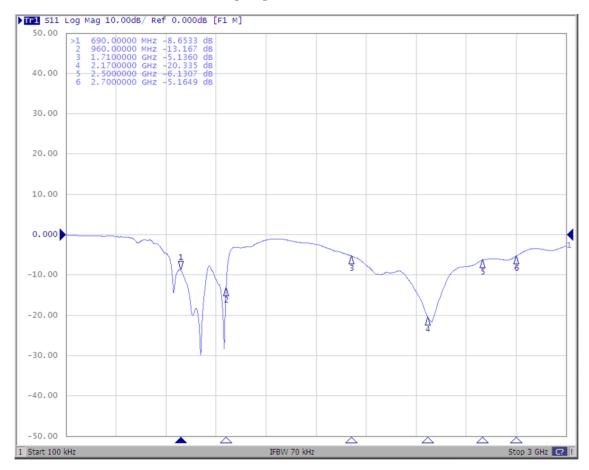


MEASURED GRAPHS AO-ALTE-YASS10

## VSWR [-] – Voltage standing wave ratio



S<sub>11</sub> [dB] – Return loss



VARIANTS AO-ALTE-YASS10

Different connector variants or cable lengths are available on request.

#### CONTACTS

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