

## ELECTRICAL FEATURES

**WORKING BAND:** VHF & UHF

**BANDWIDTH:** 174 ÷ 1200 MHz

**AVERAGE GAIN:** 4 dBd (6.2 dBi)

**IMPEDANCE:** 50 Ohm

**ANTENNA FACTOR:** 10 ÷ 26

**POLARIZATION:** vertical (o horizontal)

**CONNECTOR:** N female

## MECHANICAL FEATURES

**MATERIALS:** elements and body in aluminium,  
PVC bracket, teflon isolators

**MOUNTING:** directly on mast Ø 20 mm

**MOUNTING BRACKETS:** included

**TREATMENTS:** painted elements and body

**AVAILABLE VERSIONS AND CODE:**

ALP1947710 – typical calibration report

ALP1947710R –typical calibration report, fiberglass radome

**ANTENNA DIMENSIONS:** 1045x890x150mm

**WEIGHT:**

ALP1947710—2.9 Kg net

ALP1947710R—9 Kg net

**PACKING:**

ALP1947710—aluminium case included

ALP1947710R—cartoon box

## RECCOMENDED ACCESSORIES

**XTRKIT:** aluminum tripod estensible, up to 4mt,  
with nylon mast Ø 20mm 1mt length

**CVL2000102/7:**

LMR200 cable with attenuation data N male ÷ BNC male

**ALP1947710**  
**ALP1947710R**

VHF/UHF  
Accessories

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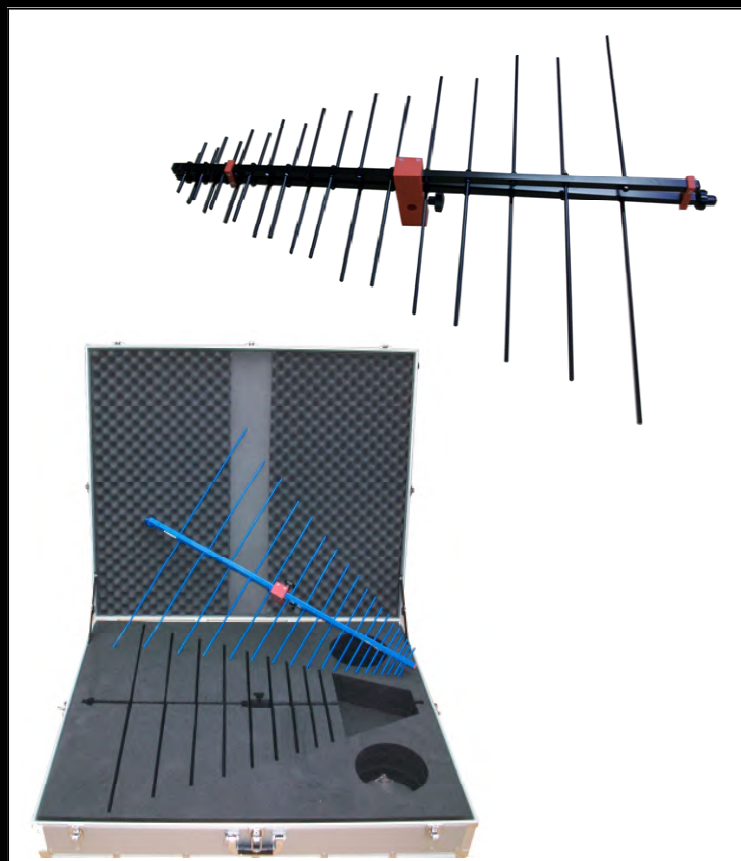
## MEASUREMENT ANTENNA

*Log-periodic antenna 19 elements  
in painted aluminium.*

*Suitable for measurement from 174 to 1200 MHz.*



**ALP1947710R**



**ALP1947710**