

# Log Periodic Antenna HL023A2



## Brief description

Due to its broadband characteristics, the Log-Periodic Antenna HL023A2 is particularly suitable for radiomonitoring and measurements.

- Only one antenna required to cover wide frequency range
- Selectable polarization plane
- Radiation pattern virtually independent of frequency
- Sturdy construction
- Suitable for mobile use
- Center bracket

## Specifications

Frequency range	80 to 1300 MHz
Polarization	depending on plane of antenna (linear)
Nominal impedance	50 $\Omega$
VSWR	$\leq 2.5$
Max. input power	300 W to 100 W + 100% AM
Gain	6.5 dBi
Connector	N female
Max. wind speed	150 km/h (without ice deposit)
Dimensions (L x W)	1670 mm x 1960 mm
Weight	5 kg