

SECTOR HP 17dBi/5GHz

High gain, wide beamwidth and tilting option allow extend coverage.
Lacquered aluminium base and UV resistant cover - this durable materials assure long-life antenna operation.

Key Features

- patch matrix lacquered: reliable performance in all weather conditions

Technical Data

product code	INT-SEC-17/5X-H
frequency	5150-5850 MHz
impedance	50 OHm
VSWR (max)	2.0
polarization	horizontal
gain	17 dBi
beamwidth (-3dB): horizontal	60 °
beamwidth (-3dB): vertical	6 °
beamwidth (-10dB): horizontal	134
beamwidth (-10dB): vertical	25
front to back ratio	> 24 dBi
cross polarization	> 27 dBi
lighting protection	shorted for DC
dimensions (without mounting)	428x85x10 mm
weight (with mounting)	0.58 kg
connector	N female
mounting diameter	38...51 mm
wind load (170km/h)	48.2 N

