

## PT920 1/2 (SMA)

Semi-flexible full  $1/2 \lambda$  multiband whip antenna with SMA-connector

Semi-flexible full  $1/2 \lambda$  multiband whip antenna with integrated SMA-male connector, especially made for portable and stationary wireless applications (M2M) in the GSM900/1800/1900 and UMTS (3G) systems

- 4 BANDS IN ONE INSTALLATION

### ELECTRICAL SPECIFICATIONS

Frequency	880 - 960 MHz, 1710 - 1880 MHz, 1850 - 1990 MHz, 1920 - 2170 MHz (GSM900/1800/1900/UMTS/DECT)
Bandwidth	See "FREQUENCY"
Impedance	50 ohm
Vswr	< 2.0 @ f.res.
Polarisation	Vertical
Gain	0 dBd, 2.1 dBi
Max. Input Power	10/5 W



### MECHANICAL SPECIFICATIONS

Color	Black
Height	160 mm
Weight	15 g
Mounting Place	On modems etc.
Materials	PE, copper, brass and Teflon
Connector	SMA-male

### ORDERING INFORMATION

P/N	14421
P/N	14421IP (Bulk-packing)

PACKAGING INFORMATION

Type	Bulk or Polybag
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