

**Antenna for ALL BANDS cellular**  
**Antena za VSE mobilne komunikacije**

# P-62 5G 14003800 SMA

**For: LTE 5G 1500 / GSM/LTE 1800 / GSM/LTE 2100 / Wi-Fi 2,4 GHz / LTE 2,6 GHz / LTE-5G 3,5 GHz**

1427 - 1518 MHz / 1710 - 1880 MHz / 1920 - 2170 MHz / 2,401 - 2495 MHz / 2500 - 2690 MHz / 3200 - 3800 MHz

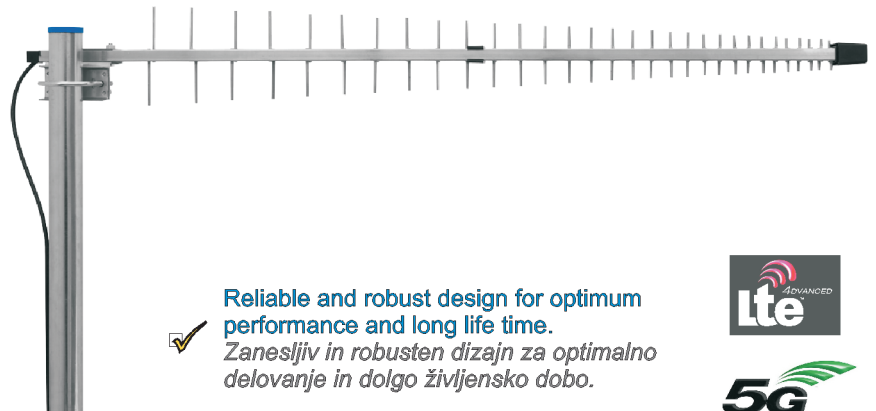
 Support tech.: LTE (4G), 1800, 2,6 (4G); HSPA+, HSDPA, UMTS-3G, HSUPA,  
 GSM, EDGE, GPRS; MIMO, Wimax 2,3 GHz; CDMA2000, Wi-Fi 802.11, 5G 3,5 GHz ...

✓ **Covers frequency range 1400 - 3800 MHz.**  
*Pokriva frekvenčni pas 1400 - 3800 MHz.*

✓ **Easy to install. Antenna have coaxial cable POPE H155 (10 meters length) and "SMA" male connector.\***  
*Enostavna montaža. Antena ima koaksialni kabel POPE H155 (10 m) in "SMA" moški konektor.\**

✓ **Can be used for vertical polarisation.**  
*Primerna za vertikalno polarizacijo.*

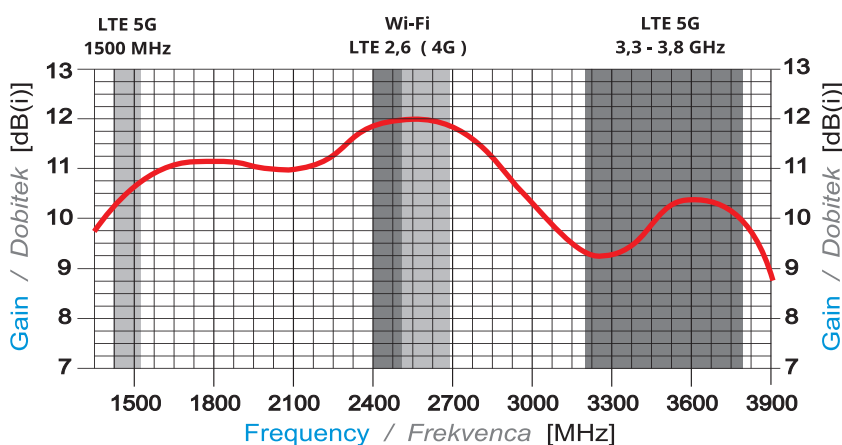
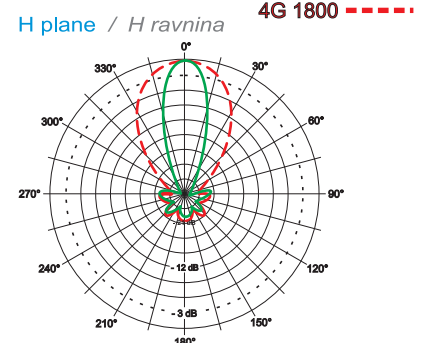
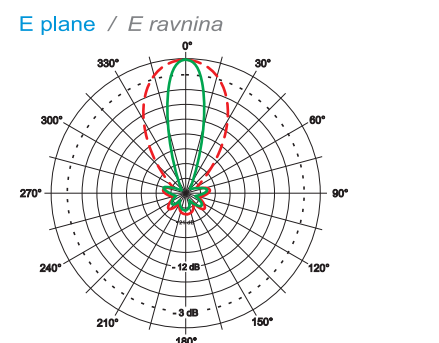
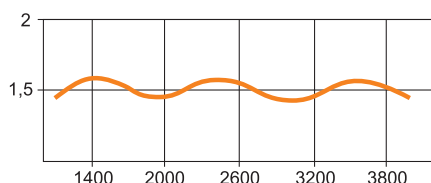
\* or N, FME, TNC ... connector on request  
 ali N, FME, TNC ...konektor na zahtevo



✓ **Reliable and robust design for optimum performance and long life time.**  
*Zanesljiv in robusten dizajn za optimalno delovanje in dolgo življensko dobo.*


**Technical data / Tehnični podatki :**

Type	Freq. range	No. of elem.	Imped.	Gain	F/B ratio	Max power connect.	Beam width	Max. VSWR	Antenna length	Packing **	
Tip	Frekv. področje	Število elem.	Imped.	Dobitek	Razmerje napr.-naz.	Max moč priključ.	Širina glav. lista	Maks. VSWR	Dolžina antene	pcs kom	cm / m3
<b>P-62 5G 14003800 SMA</b>	1400 - 3800 MHz	62	50 Ohm	10 - 12 dB(i)	24 dB	50 Watt	Hor. 48° Vert. 42° (@1800 MHz)	< 1,5 : 1	100 cm	10	111x34x27 / 0,102


**Radiation pattern / Smerni diagram**

**Smith diagram / Smithov diagram**
**VSWR / VSWR**


Frequency / Frekvenca [MHz]

