

Navilock NL-250GG Multi GNSS GALILEO GLONASS GPS antenna TNC active outdoor

Popis

This antenna by Navilock can be used on GNSS devices to receive GPS, GLONASS and GALILEO satellite signals at the same time.



Číslo produktu 60559

EAN: 4043619605590

Země původu: China

Balení: White Box

Specifikace

- Connector:
1 x TNC jack
- **GNSS:**
Frequency range:
Galileo: L1 1,5754200 GHz
GPS: L1, 1.5754200 GHz
GLONASS: L1, 1.6025625 - 1.6155000 GHz
Antenna Gain: 4 dBic
VSWR: 1.5
Impedance: 50 Ohm
Polarisation: RHCP
- **LNA:**
Frequency range:
Galileo: L1, 1,5754200 GHz
GPS: L1, 1.5754200 GHz
GLONASS: L1, 1.6025625 - 1.6155000 GHz
Operating voltage: 2.7 V - 10.0 V

Gain: 40 dB

Impedance: 50 Ohm

Current consumption: 25 mA

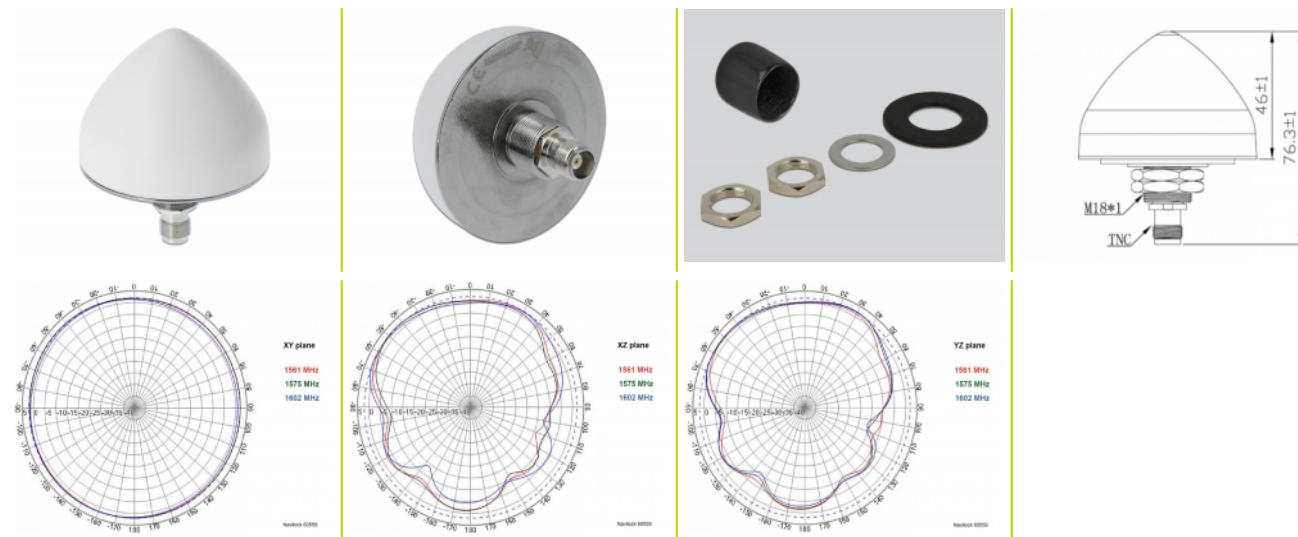
VSWR: 2.0

- Mounting type: screw mounting
- Housing colour: white
- Housing material: ABS
- Protection class: IP67
- Suitable for outdoor: yes
- Operating temperature: -40 °C ~ 85 °C
- Diameter: 66.5 mm
- Height: 46 mm
- Thread type: M18
- Surge protection: 15 kV

Obsah balení

- GNSS antenna
- 1 x rubber seal
- 1 x Washer
- 2 x Nuts

Příslušenství



General

Mounting type:	Montáž pomocí šroubu
Protection category:	IP67
Suitable for outdoor:	Yes

Interface

Konektor 1:	1 x TNC samice
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Technical characteristics

Operating voltage:	LNA 2.7 V - 10.0 V
Frequency range:	LNA GALILEO: L1 1575,4200 MHz GLONASS: G1, 1.6025625 - 1.6155000 GHz GPS: L1, 1,5754200 GHz GALILEO: L1 1575,4200 MHz GLONASS: G1, 1.6025625 - 1.6155000 GHz GPS: L1, 1,5754200 GHz
Gain:	LNA 40 dB4 dBic
Impedance:	LNA 50 Ω50 Ω
Provozní teplota:	-40 °C ~ 85 °C
Polarisation:	RHCP
Current consumption:	LNA 25 mA
VSWR:	LNA 2,01,5

Physical characteristics

Pouzdro barva:	bílá
Materiál pouzdra:	ABS



Diameter:	66,5 mm
Height:	46 mm
Thread type:	M18