## **NGA100**

## **GNSS ANTENNA**



Part No.: NGA100-10, NGA100-20, NGA100-30

Receiving Frequency: 1575 MHz±5 MHz

Polarization: Circular
Antenna Gain: ≥3.5 dBi
Noise Figure: ≤1.5 dB
Power Supply: DC 3 V/5 V
Max. Diameter: Ф96 mm
Length: 126 mm

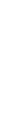
Cable: RG58 10 m, 20 m, 30 m

Connector: TNC or BNC
 Operating Temperature: -45°C∼+85°C

IP Grade: IP66

## **VHF ANTENNA**

**NVA100** 



• Frequency Range: 155MHz~163MHz

 P Polarization:
 Vertical

 Gain:
 3.5dBi

 VSWR:
 1.2

 Impedance:
 50Ω

 Length:
 1.2m

 Connector:
 PL259

Rod Antenna: Fiberglass Epoxy

Wind Resistance: 60m/s
Max TX Power: 100W
IP Grade: IP66

## **NAVTEX ANTENNA**

**NXA200** 

NXA200 Antenna can be used for NAVTEX receivers of most brands.



• RX Frequency: 518 kHz, 490 kHz, 4209 kHz

■ Bandwidth: 504 kHz±20 kHz, 4209.5 kHz±100 kHz

Radiation Pattern: Omni-directional

Polarization: Vertical Impedance:  $50 \Omega / \text{TNC}$ Cable Length: 20 m RG58Input Voltage:  $7 \sim 9 \text{ V}$ 

Temperature Range: -30°C∼+55°C
 Size: Φ150×230 (H) mm
 Weight: 1.3 kg (including cable)

IP Grade: IP66

※ Specifications subject to change without notice

