

NMEA SELECTOR SWITCH

NGS-100



NGS-100 is a NMEA selector switch to provide 1 outputs from 4 inputs. It has a built-in selector PCB for easy connection.

- Type of Interface: RS422
- Standards: Conforms to IEC 61162-1, IEC 61162-2, NMEA 0183 Standards
- Number of Inputs: 4
- Number of Outputs: 1
- Size: 120 (H) × 80 (W) × 43 (D) mm

RADAR REFLECTOR

NRR-100

NRR-100 radar reflector is mounted on life raft to enhance reflection from radar radiation. Made from a high density polymer, the outer inflated balloon contains a radar reflective metallic mesh assembly. NRR-100 conforms to the latest international standards, such as IMO MSC.164 (78) and ISO 8729-1:2010.



◆ HOW TO USE

- Inflate with your mouth or by a pump.
- Tie on the top of the life raft with the cord attached (see left).
- Keep away from transmitting SART or AIS-SART, when applicable.
- Mount at any orientation.
- Tie the ball as high as possible to avoid any possible shadow sectors.

◆ SPECIFICATIONS

- Diameter (inflated): 460 mm
- Weight: 200 g
- SPL (RCS): $\geq 7.5\text{m}^2$ (X band)
- Max Storage Time: 5 years
- Operating Temperature: $-20^{\circ}\text{C} \sim +55^{\circ}\text{C}$
- IP Grade: IP66

Type approval with CCS

