



NXINNOVATION



NX450 DATA BUOY

Real-time monitoring system



The NX450 Data Buoy from Nxinnovation is a rugged, single person deployable platform for a wide range of below and above water environmental sensors.

Designed for deployment in lakes, rivers, estuaries, harbours and sheltered coastal areas.

Integrated data well for a wide range of data loggers and telemetry units.

104mm (4") pass thru and deployment tube.

Rugged Fibre reinforced plastic inner and outer shell with marine grade Polyurethane foam core.

Optional solar (4 x 5 watt) and non-solar towers.



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NX450 Specifications

Hull outer diameter	470mm(18.5")
Hull height	440mm(17.3")
Tower height (solar)	160mm(6.3")
Deployment tube length	500mm(19.7")
Deployment tube ID	104mm(4.1")
Weight (empty)	12kg (26.4lb)
Solar panels (optional)	4 x 5-watt, 12v
Hull Construction	FRP & polyurethane
Hardware	316 stainless steel



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