

# Aanderaa SeaGuardII DCP Dual Head

DOUBLE THE RANGE AND KEEP THE RESOLUTION

The SeaGuardII DCP Dual Head is an efficient solution combining two 600kHz profiler DCPS (Doppler Current Profiler Sensor).

The Dual Head solution is designed for use in moorings where accurate profiles with up to 160m total range is required. Dual transducer heads double the range of a standard 600kHz profiler. Combined with the SeaGuardII, it offers configuration flexibility to address different applications scenarios, an advanced compensation for environment interference, increased data quality control and easy data recovery.

## Key Features:

- Total range up to 160m with 150 individual cells
- 600kHz profiler with broadband and narrowband modes
- Real-time and autonomous
- Less demand for homogeneity in the water column with half the beam separation
- Cell size selectable from 0.5 to 5 metres
- All the benefits of SeaGuardII



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