Overview
The Manta family offers up to 12 sensors in one integrated package. Each Manta comes standard with a weighted sensor guard, storage and calibration cups, temperature sensor, embedded memory for internal logging, marine connector, electronic manual, MantaManager software and standard 3 year warranty.

Rental Program
If purchasing equipment doesn’t meet your needs, the Eureka Manta+ 35 is also available to rent.

Water Quality Rental Program

Manta Family
The Manta Series by Eureka includes 5 sensors, each with varying specifications and measurement capabilities.

Manta+ 20
The Manta+ 20 water probe measures:
- temperature
- pH
- conductivity
- optical DO (optional)
- depth (optional)
- ORP (optional)

Manta+ 25
The Manta+ 25 water probe measures:
- temperature
- pH
- conductivity
- turbidity (or any medium sensor)
- depth (optional)
- ORP (optional)

Manta+ 30
The Manta+ 30 water probe measures:
- temperature
- pH
- conductivity
- DO (optional)
- turbidity (or any medium sensor)
- depth (optional)
- ORP (optional)

Manta+ 35 & Manta+ 40
The following measurements are standard for the Manta+ 35 & Manta+ 40 probes:
- temperature
Both models can also be configured to include any of the following small and medium sensor options:

### Small Sensor Options
- sodium
- ammonium
- nitrate
- chloride
- TDG

### Medium Sensor Options
- PAR
- chlorophyll
- blue-green algae

### Benefits and Features
- **Three-Year Warranty** includes all parts of the Manta and installed sensors, except ISE replacement tips (Ammonia, Nitrate, etc) – even the pH sensor, pH reference electrode and replaceable optical DO cap are covered for 3 years.
- **Event Triggering** increases the frequency of data logging when a user-selected parameter changes by a given amount over a specified period.
- **Turbidity Sensor** has excellent performance in near-zero FNU waters, with an upper range to 4000 FNU.
- **Calibration Stability Indicator** tells you when your sensor is stable enough for calibration.

Robust wet-mateable marine connectors insure against water intrusion and connectivity issues due to corrosion.

New Sensors include tryptophan/BOD, optical brighteners, bromide, calcium, and sodium ions, fDOM II, chlorophyll red, and transmissivity.

Other new features include: Custom Parameter Option, Copper Gauze Antifouling Kit, Expanded Calibration Log, Optional Display of Raw Value Readings, and AquariusTM Software Compatibility.

### Applications
The Manta Series of multiprobes are suited perfectly suited for a wide variety of applications and environments, including the following:
- Site-to-site profiling
- Process monitoring
- Unattended logging
- Ground water
- Telemetered deployments
- Buoy deployments