

SENSOR - DATA LOGGER - WEB SERVICES



Data logger & physico-chemical probes
for natural water monitoring
Digital technologie for optimized measurement



Available sensors :

- Conductivity / Salinity / T°C : CAN-CE
- pH / Redox / T°C : CAN-PH
- O₂ / T°C : CAN-OX
- Turbidity NTU-MES / T°C : CAN-TU



Features	Data Logger LOG04V3
Datalogger	500.000 Measures
Data concentrator	Yes
HF Antenna	Internal ou External depending on modèle
Option : Input	Modbus RS485
Option : GSM Antenna	External on GSM/GPRS models
Operating temperature	-40 ...85°C
housing	ABS 20%FV
Sealing	IP68
Energy	Bat : 3,6V 17 Ah or 34Ah for buoys with modem
Autonomie	Up to 4 years
Programing	- AVELOUR software using RFID wireless connection - USB/RS485 Converter module for calibration
Option : ATEX	 II 3G Ex ic nA IIB T4 Gc Tamb : -20°C...+60°C
Certification : CE/FCC/IC	 : SE6A001 - IC : 10983A-A001

