# I. Windlasses

### AA710 - Wireless windlass control and chain counter

#### Part No: 66830011

Handheld device to control the windlass and other devices with integrated chain counter feature.

- Full windlass control and chain counting
- Controls bow and/or stern thrusters
- Preset the length of rode to deploy
- Auto stop and docking alarm when the anchor is close to docking
- High level wireless transmission security includes unique ID and registration for every unit

- Safety lock reduces unwanted operation
- Displays signal strength and battery
- Use with DC, AC and Hydraulic systems
- Operates in parallel with other control equipment eg toggle switches, foot switches and other electronic controllers.





#### Kit Includes:

- Hand Held Radio Remote Control Unit (AA710)
- Base Station (AA702A) with male sensor plug
- Grey sensor with 2m sensor cable and plug (Use for all-chain or rope/chain installations)
- I Magnet (I0mm × 8mm)
- Motor load sensor terminators (Use for rope/chain installations)
- Installation instructions and user manual

# AA601 - Rode counter for glass bridge PC or PLC display Part No: 66830035

The AA601 connects to the onboard computer for monitoring the length of rode deployed through the windlass.

- onboard computer.
- Connection via RS485 serial port Use with DC, AC and Hydraulic or USB direct.
- Pre-programmed calibrations for rope/chain rodes
- Rode length monitoring from the An alarm warns skipper when anchor is close to docking



## Spare cables and accessories

- For easy installation the cables have male connectors at both
- The sensors and console have female connectors.
- Chain counters use 3 wire shielded cables to meet the EN 60945 EMC requirements.

PART NUMBER	DESCRIPTION
66830025	2M DUAL INSTRUMENT CABLE
66830026	DUAL INSTRUMENT T-JUNCTION CONNECTOR
66830030	SENSOR MALE FIELD CONNECTOR
66830031	SENSOR FEMALE FIELD CONNECTOR
66830032	SENSOR CABLE GENDER CHANGE
66830016	ANTENNA EXTENSION 10M
66000639	SENSOR AND MAGNET KIT

	PLUG ® PLAY SENSOR EXTENSION CABLES		
	PART NUMBER	DESCRIPTION	
	66830021	6.5м савсе	
	66830027	10M CABLE	
	66830022	15M CABLE	
	66830023	20M CABLE	
	66830028	25M CABLE	
	66830029	35M CABLE	