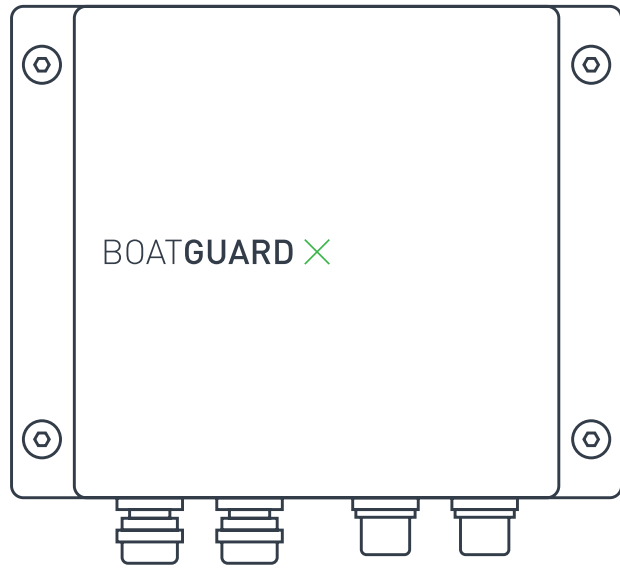
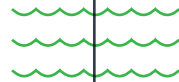
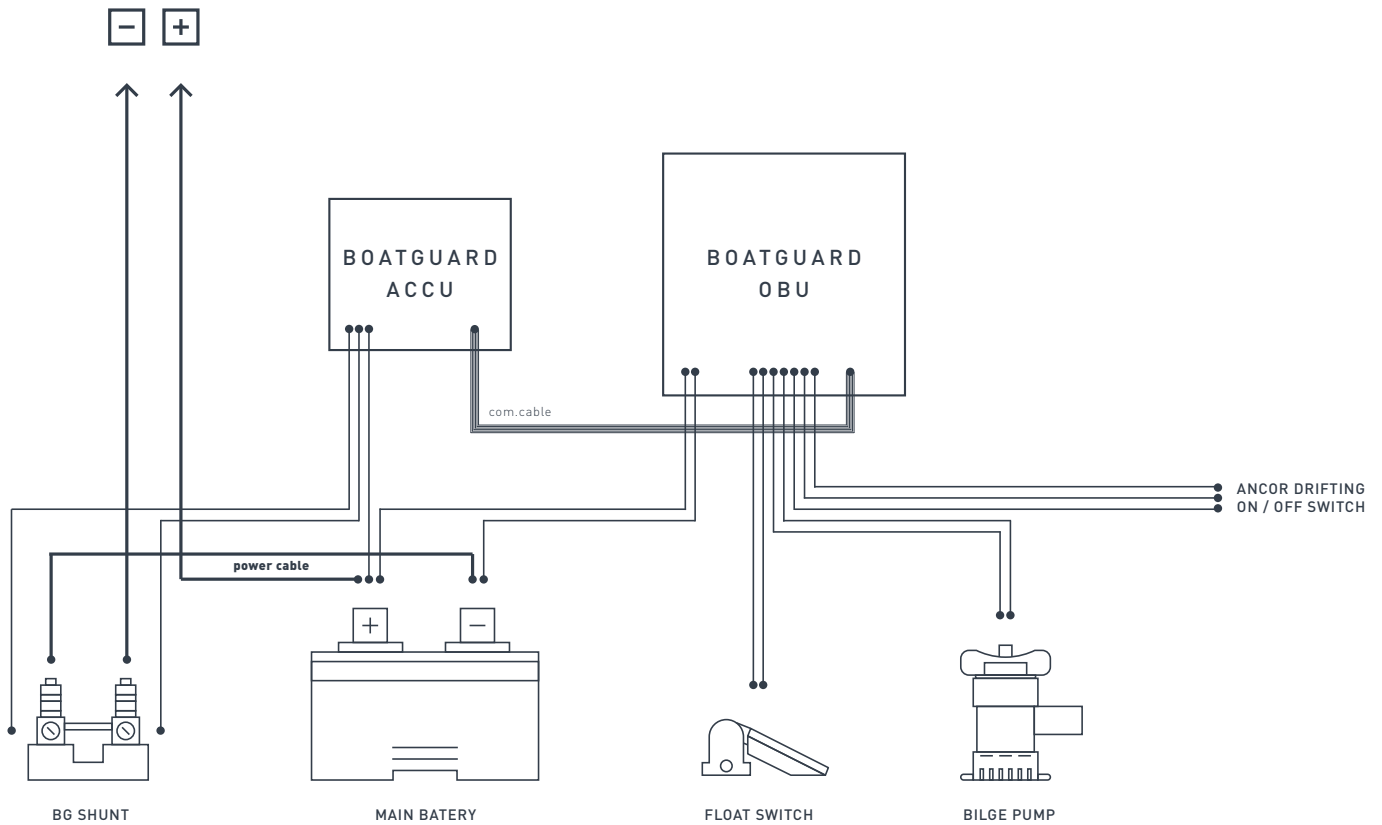


BOAT MONITORING
SOLUTION THAT
GIVES YOU
A PEACE OF MIND
ABOUT YOUR
PRECIOUS ASSET.














FEATURES

CONTENT OF THE BOATGUARD KIT	BATTERY	LOCATION
	<ol style="list-style-type: none"> 1 BOATGUARD OBU module 2 BOATGUARD ACCU module 3 500A/50mV Shunt 4 External GPS antenna adhesive mount with 3m cable 	<ul style="list-style-type: none"> > battery voltage > charge/discharge battery current (Amperes) > charge/discharge state 0 - 100% > detection of battery: empty, full or disconnected
<ol style="list-style-type: none"> 5 Communication cable 5m with sealed connectors on both sides 	BILGE WATER & PUMP <ul style="list-style-type: none"> > detect water in the bilge > detect bilge pump clogged > detect bilge pump running dry > detect bilge pump running more than a pre-defined amount of time > protect bilge pump from burn-up 	OPTIONAL <ul style="list-style-type: none"> > extension module with 8 input and 8 output slots > connect additional sensors: temperature, humidity, intrusion, smoke, shock detector; > connect activation relays for engine start, ventilation, refrigerator, deck lights etc.



✓ TECHNICAL INFORMATION ✓

	OBU MODULE SIZE (mm)	h 45 x w 125,6 x l 155,6 incl. mounting flanges
	ACCU MODULE SIZE (mm)	h 42 x w 50,4 x l 90,4 incl. mounting flanges
	WEIGHT	0,5kg
	OPERATING TEMP.	-15 to +70°C
	WORKING VOLTAGE	12V
	SIM CARD	integrated SIM chip, worldwide coverage alert messaging SMS, app notification, e-mail
	GSM MODULE	DUAL GSM/GPRS module
	GPS MODULE	GPS L1, GL ONASS L1, Galileo E1, Beidou B1
	SHUNT	500A / 50mV
	AVERAGE POWER CONSUMPTION	2mA
	POWER CONSUMPTION IN ENHANCED MODE	25mA



BOATGUARD

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