## Specifications

Model:	SmartRemote
Product code retail:	77010600
Product code OEM:	77010500
Dimensions:	72x72x30 mm/2.8x2.8x1.2"
Screen:	320x240 pixels,
	16 bits color, 2.8"
Weight:	75 g / 2.6 oz
Operating temperature:	-20 to 55°C/-4 to 131°F
Relative humidity:	max. 95% non-condensing
Storage temperature:	-30 to 70°C/-22 to 158°F
Power supply:	bus powered, II-I4V
Power consumption:	<180mW (idle mode)
Protection degree:	IP20
Approvals:	CE
Interfaces:	MasterBus,
	CZone (upcoming)

For additional information, like supported devices, please visit our website: www.mastervolt.com

## A WARNING

If you are not knowledgeable about electrical systems, have an electrical professional install this unit.

# 

The SmartRemote is not waterproof. Do not install where the display is exposed to water.

### Warranty

The Mastervolt product warranty covers the SmartRemote for the first two years after the purchase date.

The warranty is limited to the cost of repair and/or replacement of the product. Costs of labor or shipping are not covered by this warranty. Mastervolt cannot accept liability for damage due to the misuse of the SmartRemote.

## 🚽 Correct Disposal

Contact your local waste disposal department to properly dispose of the unit.



EMEA Snijdersbergweg 93 II05 AN AMSTERDAM The Netherlands +3I I0I20 34 22 100 info@mastervolt.com

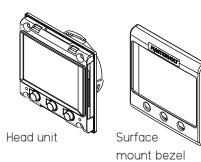
NORTH AMERICA N86 WI2500 Westbrook Crossing Menomonee Falls, WISCONSIN 53051 USA +I 800 307 6702, Option I technical@marinco.com

#### ASIA/PACIFIC 42 Apollo Drive, Rosedale AUCKLAND 0632 New Zealand + 64 9 415 7261 enquiries@bepmarine.com

# SmartRemote

# QuickStart Installation Guide

#### Components included



4 x Phillips countersunk

self-tapping screws (2.9x16)



Bavonet collar

(Im / 3.3ft)



MasterBus Terminator\*

MasterBus cable" (6m / 20ft)

"Need to be ordered separately with OEM packaging

To download this guide in other languages, please visit our website: www.mastervolt.com

# **Operation Notes**

The three push buttons PI, P2 and P3 provide a scroll and select function. Their behavior depends on the connected device.

When multiple devices are connected, first select the required device.



When idle, the button menu slides down. To get it back, press any button.

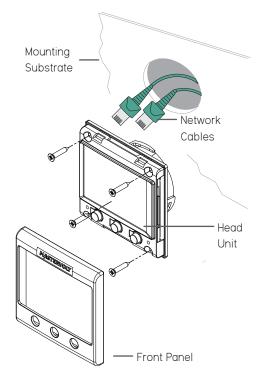
To enter the main menu, simultaneously press PI and P3 for 5 seconds.

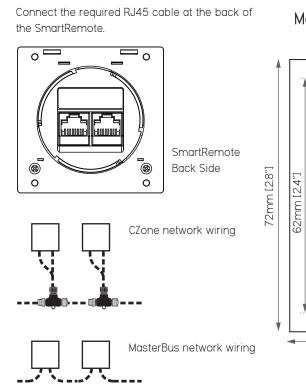
The simple and intuitive screens speak for themselves. For example when monitoring an inverter or charger: Press PI to switch the inverter on or off. Press P2 or P3 to adjust the power sharing level.

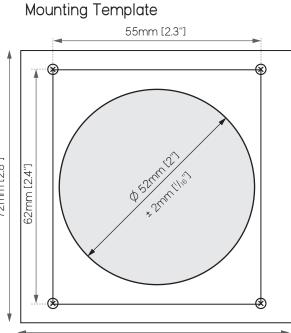
## Installation Notes

- Before installing, be sure to turn electrical power off.
- The SmartRemote is designed for indoor use only.
- Make sure the front panel is easy accessible and readable.
- Always check for existing wiring, pipes, etc. before drilling or cutting into walls.
- Make sure there is adequate space behind the mounting surface to fit the SmartRemote, including its cables.
- The SmartRemote is powered by the MasterBus network.

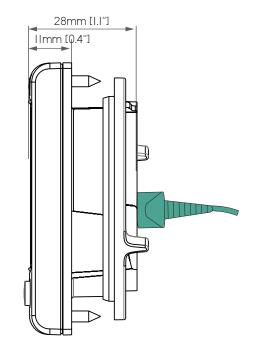
#### Surface Mount











Ensure that the network is properly terminated.

#### 360 Panel Mount

Note that this requires the 360 Panel Mounting Kit PN 1525 (sold separately).

#### STEP I

Snap header and footer into the mounting clips on the panel frame. Snap the bezel mount into place with the flat edge up.

#### STEP 2

Place the carrier mount behind the panel, aligning mounting holes, and attach with 4 screws.

#### STEP 3

Place the SmartRemote and fasten with the bayonet collar. Turn collar until is snaps.

