

Fitting remote

Cradle at fixed position

- 1. Mark holes for the fixing screws.
- 2. Drill three 1/8 inch (3.4 mm) pilot holes for the fixing screws
- 3. Countersink the pilot holes to prevent damage to the mounting surface.
- 4. Use the three No. 8 screws to secure the cradle to the mounting surface

Cradle on belt clip

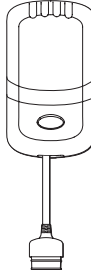
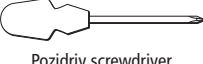
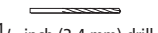
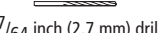
- 1.
 - 2.
 - 3.
- To separate cradle from clip

Raymarine

Raymarine UK Ltd, Portsmouth, Hampshire, UK PO6 3TD
Raymarine Inc. Nashua, NH 03063-4219, USA

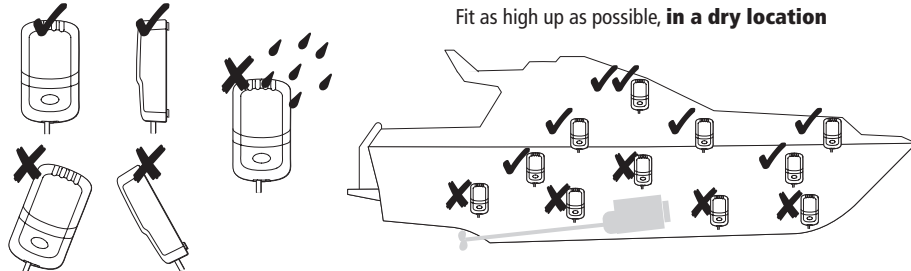
+44 (0) 23 9269 3611
Toll Free: 800-539-5539
+1 603-881-5200
Date: February 2005

Base Station & Wireless Controller Installation Guide

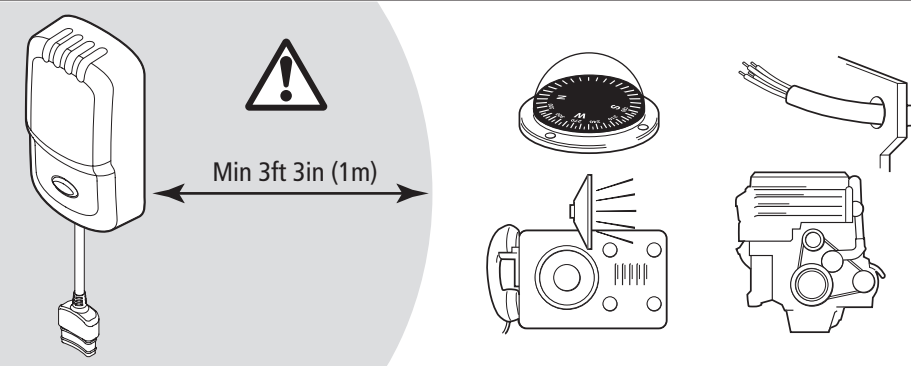
Parts supplied		Tools Required
Base Station	S100 Remote OR Smart Controller	
 Belt clip assembly Lanyard	 Cradles x2 AAA batteries x2	 Power Drill
	 Cradles x2 3 Way Connector Block Ferrite SeaTalk Cable Charging Cable	 Pozidriv screwdriver
		 1/8 inch (3.4 mm) drill
		 7/64 inch (2.7 mm) drill

Locating Base Station

Fit as high up as possible, in a dry location

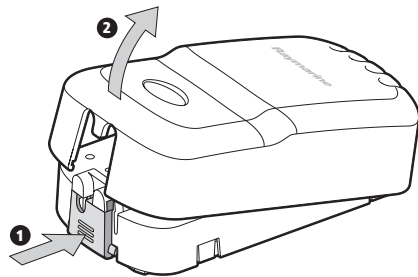


Min 3ft 3in (1m)

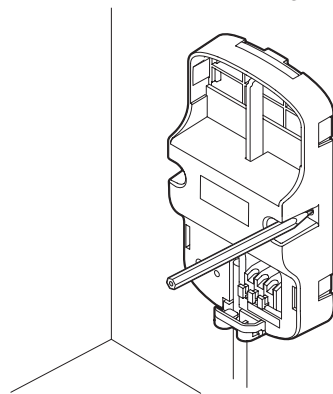


Fitting Base Station

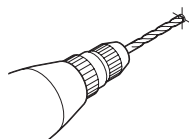
1. Remove cover



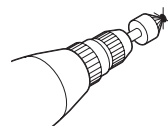
2. Mark holes for the fixing screws.



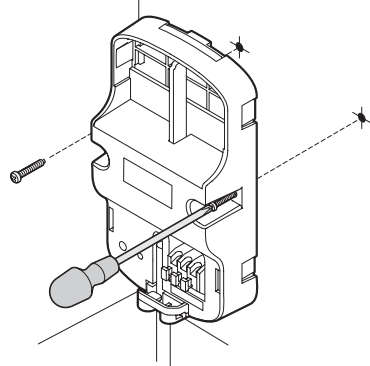
3. Drill two $\frac{7}{64}$ inch (2.7 mm) pilot holes for the fixing screws



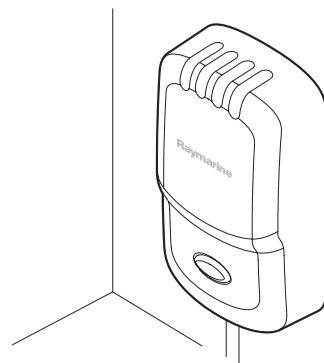
4. Countersink the pilot holes to prevent damage to the mounting surface



5. Use the two No. 6 screws to secure the Base Station to the mounting surface



6. Replace cover

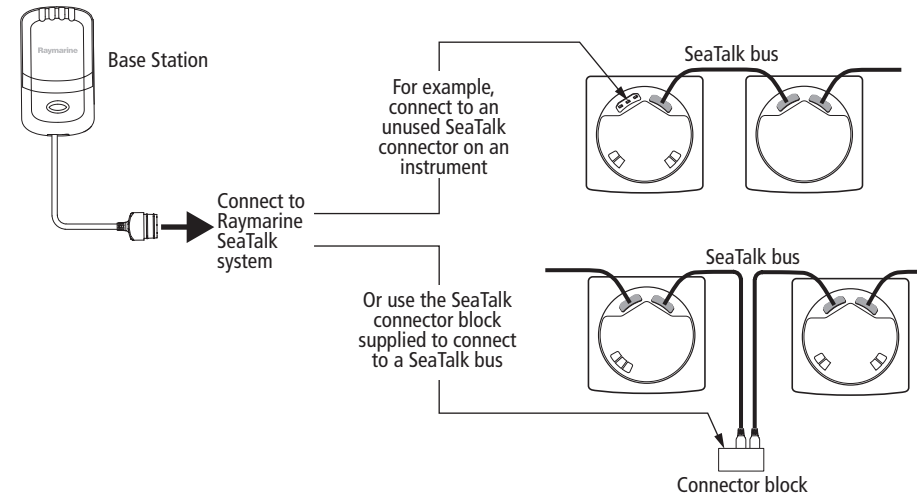


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Connecting Base Station

Important:

Before connecting the Base Station, ensure that the 12 V supply on the associated SeaTalk system is protected by a 5 A fuse.



Note:

If necessary, you can remove the SeaTalk connector from the Base Station cable, to make direct connections to SeaTalk, e.g. at a Raymarine course computer.

SeaTalk color coding:

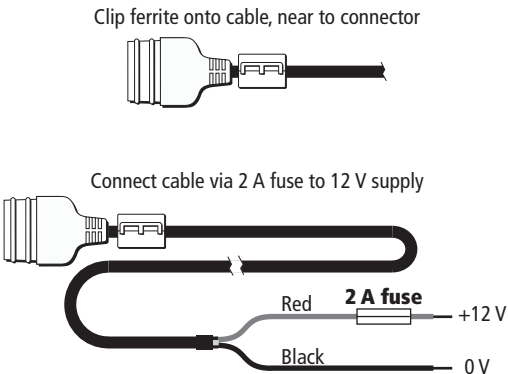
Yellow : SeaTalk data

Red : +12 V

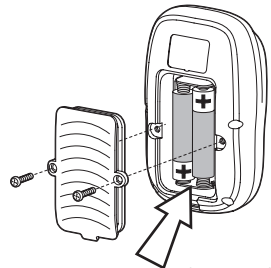
Screen: 0 V

D7581-2

Connecting Smart Controller charging cable



Fitting batteries to S100 Remote



Fit 2 x AAA batteries (supplied).

When replacing, use only high-quality alkaline, AAA size batteries.

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