### 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. To separate cradle from clip

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### Locating Base Station
- Fit as high up as possible, in a dry location
- Min 3ft 3in (1m)

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### Parts supplied
- Base Station
- S100 Remote or Smart Controller
- Belt clip assembly
- AAA batteries x2
- SeaTalk Cable
- Charging Cable
- Ferrite
- Cradles x2
- 3 Way Connector Block

### Tools Required
- Power Drill
- Pozidriv screwdriver
- 1/8 inch (3.4 mm) drill
- 7/64 inch (2.7 mm) drill

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Fitting Base Station

1. Remove cover

2. Mark holes for the fixing screws.

3. Drill two 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

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.

Connecting Smart Controller charging cable

Clip ferrite onto cable, near to connector
Connect cable via 2 A fuse to 12 V supply

Fitting batteries to S100 Remote

Fit 2 x AAA batteries (supplied).
When replacing, use only high-quality alkaline, AAA size batteries.

SeaTalk color coding:
Yellow: SeaTalk data
Red: +12 V
Screen: 0 V

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.

For example, connect to an unused SeaTalk connector on an instrument
Or use the SeaTalk connector block supplied to connect to a SeaTalk bus
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. Fit as high up as possible, in a dry location.

2. Mark holes for the fixing screws.

3. Drill three 1/8 inch (3.4 mm) pilot holes for the fixing screws.

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

To separate cradle from clip

Parts supplied

Base Station

S100 Remote OR Smart Controller

Tools Required

No. 6 size
No. 8 size
Self-tapping screws

Belt clip assembly
AAA batteries x2

Cradles x2

3 Way Connector Block

Ferrite

SeaTalk Cable

Charging Cable

7/64 inch (2.7 mm) drill

Locating Base Station

Fit as high up as possible, in a dry location.

Min 3ft 3in (1m)