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For satdomes, closed dome radars and open array radars

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“Seaview has been a tremendous help to Raymarine USA on all of our demonstration boat projects. These high performance boats make appearances at boat shows, industry events, fishing tournaments, on TV, and at lots of other high-impact events. Both consumers and members of the boating press and media come onboard to see the latest Raymarine technologies in-action.

We rig them to be “dream boats” with every conceivable option and technology. Seaview’s flexible line of electronics mounting solutions makes it easy to fit our full system including radar, satellite TV and thermal night vision. Their customizable masts and mounts are rugged, reliable and they look fantastic too. They blend seamlessly with the design of today’s modern sport-fishing boats and look totally built-in, not bolt-on. That’s really appreciated by the boat builders we work with on these projects too.

Another thing that always impresses is Seaview’s ability to deliver their systems quickly and accurately. No matter what combination of scanners, sensors and antennas I need to mount topsides, Seaview’s team always seems to have the correct parts ready to go, and they deliver them on-time. The Seaview team is truly a pleasure to work with.”

Jim McGowan
Americas Marketing Manager
FLIR Maritime and Raymarine
MODULAR MOUNTS
For satdomes, closed dome radars & open array radars

Easy 3 step process to build your modular mount for your Raymarine marine electronic.

Step 1: Pick the style of mount.
Step 2: Select the top mounting plate for your specific Raymarine electronic.
Step 3: Choose any optional accessory.

Light Bar can fold over 90° for added clearance during storage.

All Seaview mounts are made from marine grade aluminum that is chem treated, primed and powder coated brilliant white for excellent quality and durability.

Step 1: Pick the style of mount

FORWARD LEANING
- 18” - 24” closed dome radars
- 16” diameter or smaller satdomes
- Up to 6’ open array radars

PART NUMBERS
PMF-57-M1 5” (127mm) tall forward leaning mount
PMF-107-M1 10” (254mm) tall forward leaning mount

*10” tall mounts are not to be used with open array radars.

AFT LEANING
- 18” - 24” closed dome radars
- 16” diameter or smaller satdomes
- Up to 6’ open array radars

PART NUMBERS
PMA-57-M1 5” (127mm) tall aft leaning mount
PMA-107-M1 10” (254mm) tall aft leaning mount
PMA-167-M1 16” (406.4mm) tall aft leaning mount
PMA-247-M1 24” (609.6mm) tall aft leaning mount
PMA-367-M1 36” (914.4mm) tall aft leaning mount

*10”-36” tall mounts are not to be used with open array radars.

VERTICAL
- 18” - 24” closed dome radars
- 24” diameter or smaller satdomes

PART NUMBERS
AM5-M1 5” (127mm) vertical mount
AM12-M1 10” (254mm) vertical mount
AM18-M1 18” (457.2mm) vertical mount

*Not to be used with open array radars.

SATDOME MOUNT
- 16” - 24” diameter satdomes
- Aft leaning

PART NUMBERS
PMA-57-M1 5” (127mm) tall aft leaning mount
PMA-1210-M2 12” (304.8mm) tall aft leaning mount
PMA-1810-M2 18” (457.2mm) tall aft leaning mount

*Not to be used with open array radars.
Step 2: Select the top plate for your Raymarine electronic

The Seaview top plates are made from a pre-drilled aluminum plate that has been incased in a UV resistant ABS plastic. Drill templates come with all Seaview top plates. Simply drill the holes that are marked to your specific Raymarine electronic. This makes for a very clean installation with no unnecessary holes.

**PART NUMBERS**

<table>
<thead>
<tr>
<th>Description</th>
<th>ADA</th>
<th>N/A</th>
<th>LTB</th>
</tr>
</thead>
<tbody>
<tr>
<td>18” - 24” radar domes</td>
<td>ADA-R1</td>
<td>N/A</td>
<td>LTB-R</td>
</tr>
<tr>
<td>Quantum closed dome radar</td>
<td>ADA-R1</td>
<td>N/A</td>
<td>LTB-R</td>
</tr>
<tr>
<td>4’-6” Open array radar</td>
<td>ADA-R1</td>
<td>N/A</td>
<td>LTB-OA or LTB-OA-6</td>
</tr>
<tr>
<td>33STV (13”)</td>
<td>ADA-S1</td>
<td>ADA-S3</td>
<td>LTB-S</td>
</tr>
<tr>
<td>37STV (14.6”)</td>
<td>ADA-S1</td>
<td>ADA-S1</td>
<td>LTB-S</td>
</tr>
<tr>
<td>45STV (18”)</td>
<td>ADA-S2</td>
<td>ADA-S2</td>
<td>LTB-S</td>
</tr>
<tr>
<td>60STV (24”)</td>
<td>ADA-S2</td>
<td>ADA-S2</td>
<td>LTB-S24</td>
</tr>
<tr>
<td>T200, T-Series</td>
<td>ADA-F1</td>
<td>ADA-F1</td>
<td>LTB-S</td>
</tr>
</tbody>
</table>
Step 3: Choose any optional accessories

**LIGHT BARS**

More optional accessories such as lights, spreader kits, wedges and hinges available. Please contact Seaview for more details.

Most Seaview light bars can fold over 90 degrees giving you extra height clearance.

LTB-R for closed dome radars. This light bar can fold over 90°. Fits Raymarine 18” - 24” radar domes.

LTB-S for 20” or smaller satdomes. This light bar can fold over 90°.

LTB-S for 24” satdomes. This light bar can fold over 90°. Used with Dual Mounts.

LTB-OA for Raymarine open array radars up to 4½’.

LTB-OA-6 for Raymarine 6’ open array radars.

LTB-SF to be used with thermal cameras or search lights. For modular mounts using 20” diameter domes or smaller.
Step 3: Choose any optional accessories

LIGHT BAR TOPS

**LTBP-1197**
Perko 1197 Anchor light & 7' of wire (12v). Can be converted to 24v.

**LTBA-7800**
Attwood LED light & 7' of wire (12v).

**LTB-BOX**
(4" x 4½") Box Top to fit 3 Aqua Sig 40/41 lights or similar. Please note that this does not come with lights.

**LTB-U1A**
(2½" x 7") Allows you to mount a single light or a GPS and a light. Lights and GPS not included.

**PM-U2A**
Allows you to mount a single light and two GPS units. Light and GPS not included.

**LTB-U**
Adapter to mount a GPS or wind transducer. The threads are 1-14.

**SPREADER KITS**

**SP-LT-LED**
Enhance your visibility with a Seaview spreader LED floodlight kit. This kit includes stainless steel bracket, mounting hardware & Hella 0670 Sea Hawk LED Floodlight. (9-33v)

**PART NUMBERS**

<table>
<thead>
<tr>
<th>SP1-MOD</th>
<th>Fits all Seaview mounts that end in &quot;M1&quot;. For example PMA-57-M1.</th>
</tr>
</thead>
<tbody>
<tr>
<td>SP2-MOD</td>
<td>Fits all Seaview mounts that end in &quot;M2&quot;. For example PMA-DM2-M2.</td>
</tr>
</tbody>
</table>
**BASE WEDGES**

Most common planing attitude requires 3-4° of adjustment. If you are unsure which to choose then we recommend the 4° wedge. We do however offer 2° & 6° wedges if you feel a little more or a little less is better for your application.

**PART NUMBERS**

- PM-W2-7  2° angled wedge for 7"x7" mount base.
- PM-W4-7  4° angled wedge for 7"x7" mount base.
- PM-W6-7  6° angled wedge for 7"x7" mount base.
- PM-W4-8  4° angled wedge for 8"x8" mount base.
- PM-W4-10 4° angled wedge for 10"x10" mount base.

**HINGE ADAPTERS**

The hinge adapter can hinge back 180°. Allowing you to have the most clearance possible.

Captive knobs means these will stay with the hinge when it’s open or closed.

**PART NUMBERS**

- PM-H7  For 7"x7" base plate. Fits 5" - 24" tall radar mounts.
- PM-H8  For 8"x8" base plate. Fits 36" tall radar mounts.
- PM-H10 For 10"x10" base plate. Not to be used for PMA-DM2-M2 or PMA-200 series mounts.
TAPERED MASTS
For closed dome and open array radars

PMA-100S
- Mounting plate for a light
- Welded swept back spreaders*
- Tapered mast
- Sold with standard 1-14 threaded fitting made out of nylon to eliminate corrosion
- Mounting plate will accept most standard 18" & 24" radar domes

PMA-BC-37S
- Mounting plate for a light
- Welded platform for cameras or search lights
- Welded swept back spreaders*
- Mounting plate will accept most standard 18" & 24" radar domes
- * Not to exceed 4' antennas on spreaders

PMA-200
- Welded swept back spreaders*
- Mounting plate will accept most open array radars up to 4½'

*TAPERED MASTS
PMA-100S
PMA-BC-37S
PMA-200

PMA-100S
PMA-BC-37S
PMA-200
**STAINLESS STEEL MOUNTS**

For closed dome radars

*Top plate for 18”-24” Raymarine radars*

*Body made out of 316 stainless steel*

*7” x 7” base plate*

**LTB-SS**
Stainless steel light bar for a GPS or light. Features a 3” diameter nylon removable top.

**LTB-100-SS**
Includes a Perko 1197 anchor light and is pre-wired.

**LTB-100-SS-LED**
Includes an Attwood LED light and is pre-wired.

**PART NUMBERS**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PMA-57-LSS</td>
<td>Fits Raymarine 18”-24” radomes and Quantum radar</td>
</tr>
<tr>
<td>LTB-SS</td>
<td>Light bar with no light</td>
</tr>
<tr>
<td>LTB-100-SS</td>
<td>Light bar with Perko 1197 anchor light</td>
</tr>
<tr>
<td>LTB-100-SS-LED</td>
<td>Light bar with Attwood LED light</td>
</tr>
</tbody>
</table>

**DIRECT MOUNT WEDGES**

For Raymarine radars

*3-4° is most commonly need to compensate for planing attitude. This is why Seaview only offers the 4° direct mount wedge.*

**PART NUMBERS**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RW4-2</td>
<td>18”-24” and Quantum radar domes</td>
</tr>
<tr>
<td>RW4-3</td>
<td>4’-6’ open array radars</td>
</tr>
</tbody>
</table>
LOW PROFILE SATDOME ADAPTERS

For Raymarine satdome

Increase the performance of your satellite dome with the use of low profile satdome adapters. These adapters feature a small mounting base, perfect for space limited installations. Center channel hides cables making for a clean installation.

<table>
<thead>
<tr>
<th>PART NUMBERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>33STV (13&quot;)</td>
</tr>
<tr>
<td>37STV (14.6&quot;)</td>
</tr>
<tr>
<td>46STV (18&quot;)</td>
</tr>
<tr>
<td>60STV (24&quot;)</td>
</tr>
</tbody>
</table>

The AMA-W offers 0° - 12° adjustment. Optional wedge sold separately.

CAMERA MOUNTS

For thermal cameras

PART NUMBERS

<table>
<thead>
<tr>
<th>PART NUMBERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>FTDR2</td>
</tr>
<tr>
<td>FTDR3</td>
</tr>
<tr>
<td>PMS-FMT-8</td>
</tr>
<tr>
<td>PMS-FMD-8</td>
</tr>
<tr>
<td>PMA-5FMT-7</td>
</tr>
<tr>
<td>PMA-12FMT-7</td>
</tr>
<tr>
<td>PMA-DM1-M2*</td>
</tr>
<tr>
<td>PMA-DM2-M2*</td>
</tr>
<tr>
<td>SM-14-F</td>
</tr>
</tbody>
</table>

* Requires ADA-F1 modular top plate.

The Top Down Riser mounts allow you to mount Raymarine thermal cameras upside down or vertically. Glass filled ABS plastic painted to match Raymarine thermal cameras.
For closed dome radars

Maintain a level view of the horizon through heels and rolls with a self leveling mast mount. Fore and aft adjustable bracket allows you to mount your Raymarine radar as close as possible to the mast.

**PART NUMBERS**

<table>
<thead>
<tr>
<th>Fits Raymarine 18” radomes and Quantum radar</th>
<th>SLM-25</th>
</tr>
</thead>
</table>

Self Leveling Mounts / Mast Mounts - 10

Seaview mast mounts are for Raymarine satdomes, closed dome radars and thermal cameras. Made from marine grade steel and then chem treated for added durability. Primed and then powder coated brilliant white. Features heavy duty feet and comes with all mounting hardware. Optional accessories available such as stainless steel guards, flybridge adapters and Isomat adapters.

**MAST MOUNTS**

For satdomes, closed dome radars & thermal cameras

**STRENGTH**

Six rivets per foot are used to hold the heavy duty mounting feet to the mast.

**ADJUSTABILITY**

The SM-18-R is designed with fore and aft adjustable rails so that you can have the radar as close as possible to the mast.

**PART NUMBERS**

<table>
<thead>
<tr>
<th>18” Radomes</th>
<th>SM-18-R</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quantum radar</td>
<td>SM-18-R</td>
</tr>
<tr>
<td>24” Radomes</td>
<td>SM-24-R</td>
</tr>
<tr>
<td>33STV, 37STV (13”-14.6”)</td>
<td>SM-15-A</td>
</tr>
<tr>
<td>45STV (18”)</td>
<td>SM-18-A</td>
</tr>
<tr>
<td>60STV (24”)</td>
<td>SM-24-A</td>
</tr>
<tr>
<td>T-200, T-Series Camera</td>
<td>SM-14-F</td>
</tr>
</tbody>
</table>

SM-AD-ISO

Isomat adapter for boats with Isomat masts (Integral Track at the Front).
Seaview offers a pole mount for just about any application. The two most common pole kits are the 8’ or 10’ tall pole kits. Additional sizes are available, please call to special order. The adjustable base has a small 5¼” x 3” footprint, and water tight cable gland, which can be easily disassembled for pole removal.

### 8’ Pole Kits

- **RM8148**
  - Fixed pole top
  - One 48” strut
  - One 1” rail stand off kit
  - Adjustable base

- **RM8KT1**
  - Fixed pole top
  - One 1” rail stand off kit
  - Adjustable base

- **RM848S**
  - Fixed pole top
  - Two 48” strut kits
  - Adjustable base

### 10’ Pole Kit

- **SLP210160**
  - Self leveling pole top
  - One 60” strut kits
  - One 1” rail stand off kit
  - Adjustable base

### 8’ TALL POLE KIT (For 18” - 24” & Quantum Raymarine radars)

- Fixed Top, Adjustable Base, Pole & 48” Strut Kit and One Rail Stand-Off Kit **RM8148**
- Fixed Top, Adjustable Base, Pole & One Rail Stand-Off Kit **RM8KT1**
- Fixed Top, Adjustable Base, Pole & Two 48” Strut Kits **RM848S**

### 10’ TALL POLE KIT (For 18” Raymarine radars)

*Self-Leveling Top, Adjustable Base, Pole & 60” Strut Kit & One Rail Stand-Off Kit **SLP210160**

*Only fits 18” radomes and Quantum radar

The rail stand-off kit includes two turnbuckle style “arms” that are adjustable from 6” to 12”, two stainless steel 3” pole clamps and two stainless steel 1” rail clamps.

The rail stand-off kit includes two turnbuckle style “arms” that are adjustable from 6” to 12”, two stainless steel 3” pole clamps and two stainless steel 1” rail clamps.

High polished stainless steel strut supports.

A hard anodized adjustable base with a water tight cable gland.

Self leveling pole top with adjustable stainless steel bracket.
Seaview Power Pods are made from UV resistant ABS plastic and sealed with a water tight gasket. It’s held together with tamper resistant screws. Available with two different bases, brilliant white or black. Get the most out of your Raymarine display with a fully adjustable Power Pod.

**Power Pods - 12**

**PART NUMBERS**

<table>
<thead>
<tr>
<th>Part Numbers</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>a6, a65, a67, a68, a75, a77, a78, e17, e70</td>
<td>PODW-1-UC</td>
</tr>
<tr>
<td>a9, ES75, ES94, e95, e97, e97, GS95</td>
<td>PODW-2-UC</td>
</tr>
<tr>
<td>a12, c125, c127, e125, e127, GS125, c100W, e100W</td>
<td>PODW-3-UC</td>
</tr>
<tr>
<td>c120W, ES128, c120, e120, e120W, e165, GS165</td>
<td>PODW-4-UC</td>
</tr>
<tr>
<td>c140W, e140W, e165, GS165</td>
<td>PODW-5-UC</td>
</tr>
</tbody>
</table>

A black base option for a Power Pod.  A white base option for a Power Pod.

Two clamps for full adjustability.
**SPOD**
Sail Pod for most instrument displays

The **SPOD** fits the majority of steering gear including Jefa, Whitlock and Edson. Fits standard 12", 9½" and non standard guard rails.

The **SP1S** can also be used to mount a single instrument to your rail as well as onto your **SPOD** or **DPOD**.

**DPOD**
Deck Pod for most instrument displays

UV resistant ABS plastic

Anodized aluminum rotating base

Tamper proof screws are used to secure the UV protected ABS plastic housing of both the **SPOD** and **DPOD**.

Simply pull the secure bolt out and rotate the **DPOD** up to 350°.

This **SP1BOX** allows you to mount additional instruments to your **SPOD** or **DPOD**. Available as an optional accessory.

**PART NUMBERS**

<table>
<thead>
<tr>
<th>SPOD</th>
<th>DPOD</th>
<th>RAIL PODS</th>
</tr>
</thead>
<tbody>
<tr>
<td>a6, a65, a67, a68, a76, a77, a78, e7, e7D, e9, c9, c95, c97, e95, e97, ES75</td>
<td>SP2S</td>
<td>SP2P</td>
</tr>
<tr>
<td>a9, a95, a97, a98, ES98, GS98</td>
<td>SP3S</td>
<td>SP3P</td>
</tr>
<tr>
<td>c125, c127, e125, e127</td>
<td>SP3SR12</td>
<td>SP3PR12</td>
</tr>
<tr>
<td>a12, c125, c127, e125, e127, ES128, e165, GS125, GS165</td>
<td>SP4S</td>
<td>NA</td>
</tr>
<tr>
<td>Any single instrument (116mm x 111mm or smaller)</td>
<td>SP1BOX</td>
<td>SP1BOX</td>
</tr>
<tr>
<td>A sail pod that can hold 3 single instruments</td>
<td>SP5S</td>
<td>SP5P</td>
</tr>
</tbody>
</table>

High polished stainless steel clamps are used to secure your **SPOD** to a 1", 1¼" or 1⅛" (25mm to 32mm) rails.

Water tight gasket

GORE™ protective vent

The **SPOD** has a wide mounting angle, allowing for precise viewing. Angle is set during installation.
The Seaview Backstay System can be installed in six different configurations. Over the backstay either forward or aft mounted. Behind the backstay either forward or aft mounted. And in front of the backstay either forward or aft mounted radome. Installation does not require modification to the vessel or rigging including those with hydraulic backstay adjusters.

Part number SLB1 (for 18” closed dome radars)

Deck Mount
1. Radome forward - pole forward of the backstay
2. Radome forward - pole aft of the backstay
3. Radome aft - pole forward of the backstay
4. Radome aft - pole aft of the backstay

Chain Plate Mount
5. Radome forward
6. Radome aft

ACCESSORIES
SV GPS3 = Single antenna mounting kit
SV DBA2 = Double antenna mounting kit