

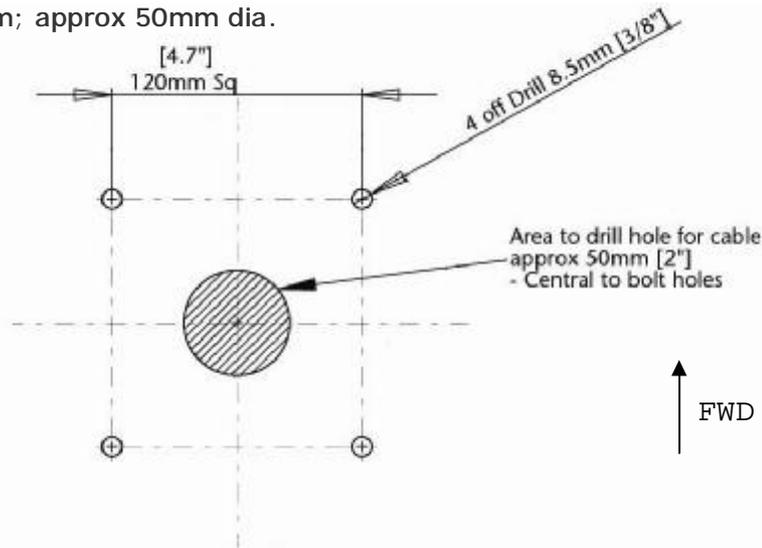
**Satcom Mount - SC45 / SC65**  
**Installation Instructions**

**SC45/SC65 Kit Contents:**  
SC45/SC65 Composite Moulding  
Expanded Polyethylene Seal

**Also Required:**

4 x M8 Stainless Steel bolts, large washers and nuts to attach SC45 to deck/arch or Pole Top.  
Length to suit deck/arch/Pole top thickness.  
8.5mm Drill.  
Hole Cutter for cable loom; approx 50mm dia.

**Drilling Guide:**



**Fitting SC45/SC65:**

Please note: If you are fitting a CAMOS CSA-450 or CSA-600 satcom dome, please refer to appendix 1.

**If you are fitting to an arch or deck:**

1. Drill holes in arch to match SC45/SC65 and central cable exit – See drilling guide.
2. Using 4 x M8 Stainless Steel Bolts fasten the SC45/SC65 into position.
3. Thread the cable loom up through the arch, SC45/SC65 and connect to your Sat Dome.
4. Using the 4 feet of the dome position the Expanded Polyethylene Seal under the Sat Dome and position the Dome onto the SC45/SC65.
5. Fasten the dome to the top plate of the SC45/SC65 with the bolts supplied. Fully tighten ensuring the seal compresses so the Domes rubber feet are sitting onto the SC45/SC65 moulding.

**If you are fitting to the top plate of a pole installation:**

1. Install your pole as instructed.
2. Place SC45/SC65 moulding onto the top plate of the pole.
3. Using 4 x M8 Stainless Steel Bolts fasten the SC45/SC65 into position.
4. Thread the cable loom up through the pole system, SC45/SC65 and connect to your Sat Dome.
5. Using the 4 feet of the dome position the Expanded Polyethylene Seal under the Sat Dome and position the Dome onto the SC45/SC65.
6. Fasten the dome to the top plate of the SC45/SC65 with the bolts supplied. Fully tighten ensuring the seal compresses so the Domes rubber feet are sitting onto the SC45/SC65 moulding.

Appendix 1. - Additional stages for fitting a CAMOS CSA-450, CSA-600, Naval Nav Sat 60 or Oyster TRX7.

To fit a CAMOS CSA-450, CSA-600, Naval Nav Sat 60 or Oyster TRXT, you need to drill additional holes. You do not need the supplied Foam Seal, as the dome will come supplied with its own seal.

You will need to use the drilling template below. Use the template four times, aligning where each existing pre-drilled hole is.

