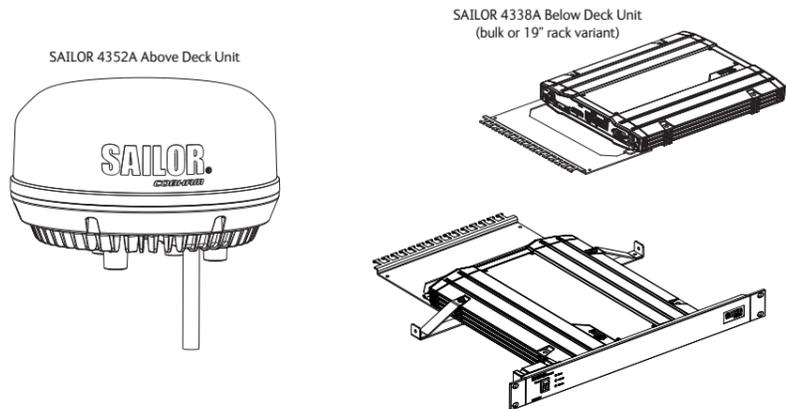


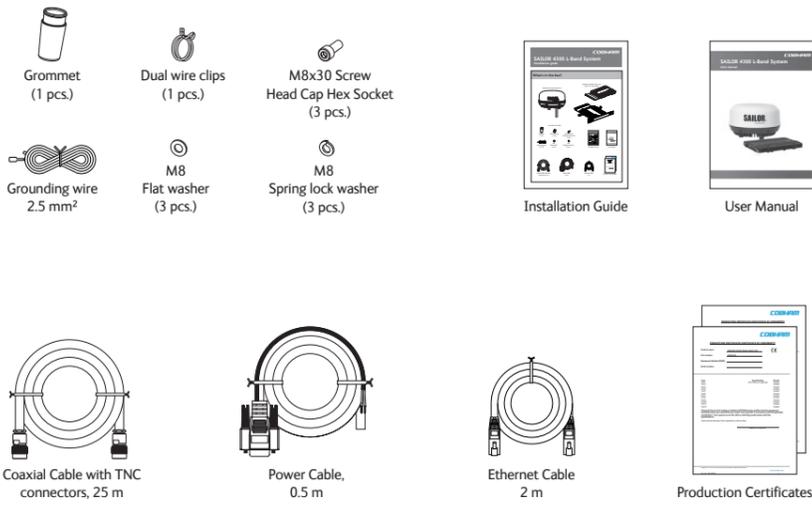
SAILOR 4300 L-Band System

Installation guide

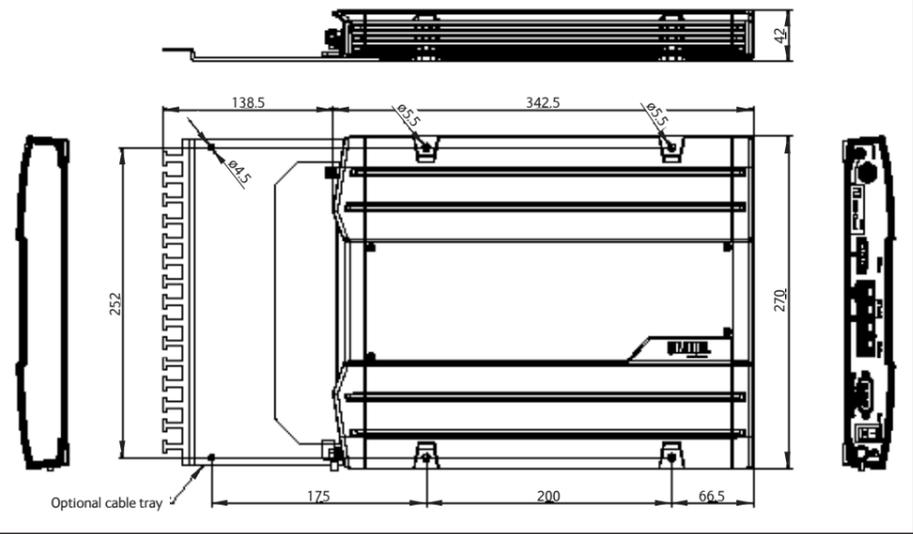
What's in the box?



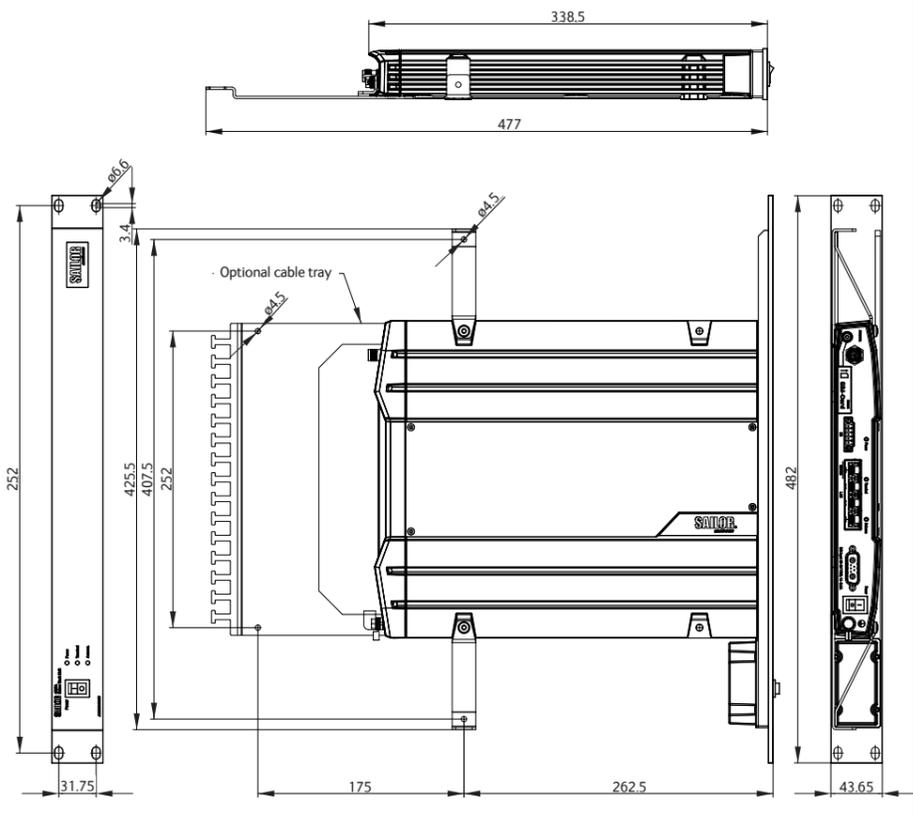
Accessorie kit for ADU



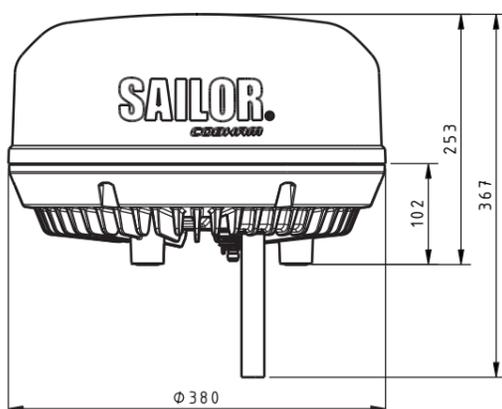
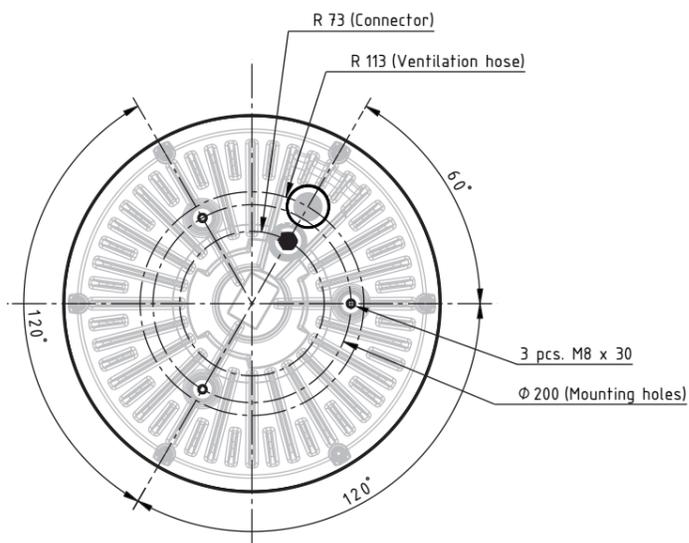
Dimensions - SAILOR 4338A Below Deck Unit



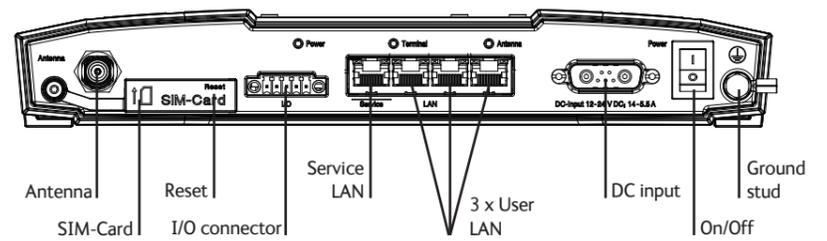
Dimensions for SAILOR 4338A Below Deck Unit 19" Rack



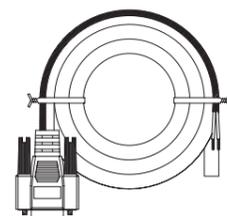
Dimensions - SAILOR 4352A Above Deck Unit



BDU connections

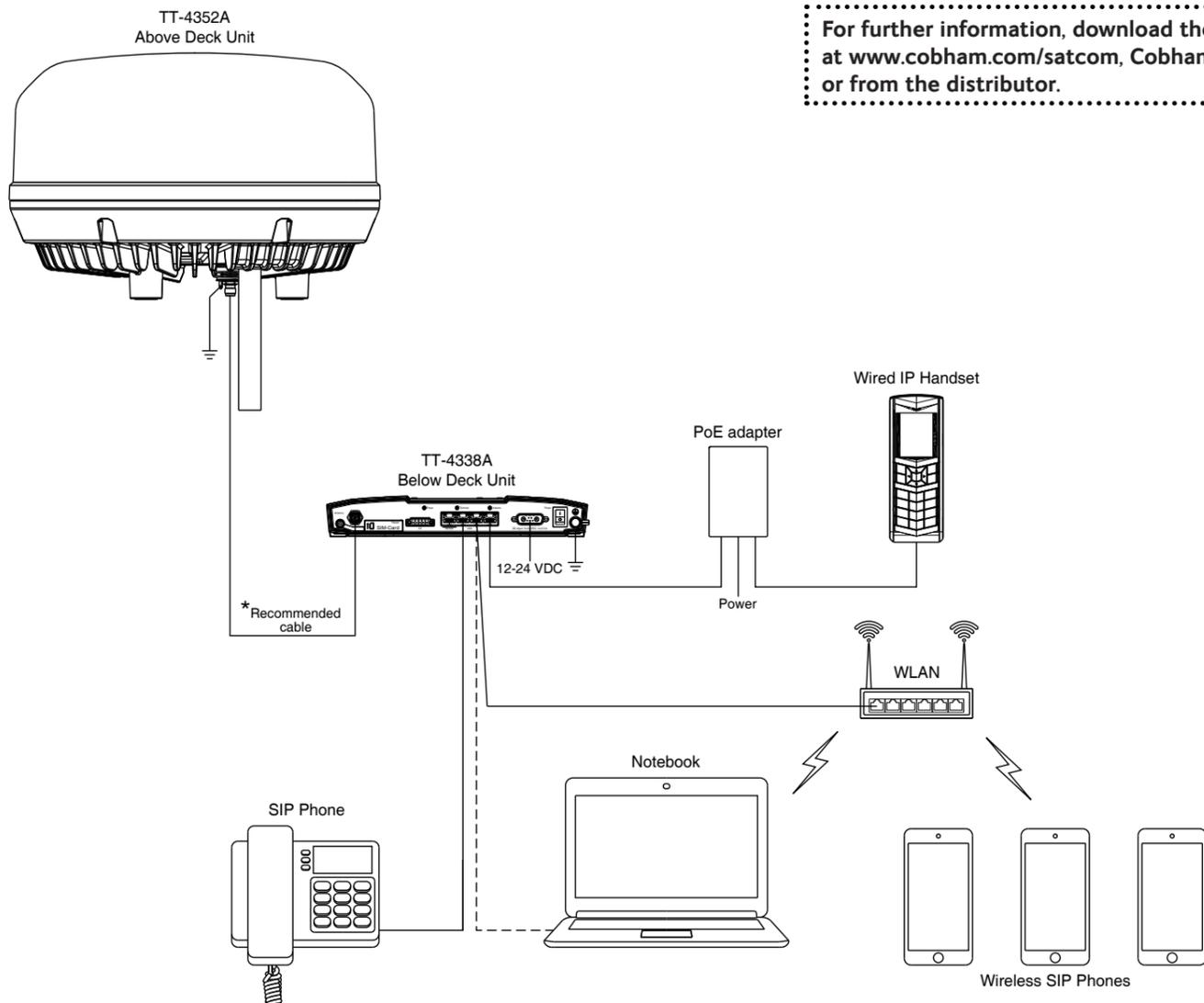


Power cable - Connections



Description	Pin	Wire color	Pin assignments Front view
NC	1	Black	
Remote ON/OFF	2	Green	
NC	3	Brown	
NC	4	Red	
PRI_GND	5	Orange	
Ground	Shield		
V in +	A1	Red	
V in -	A2	Black	

System Configuration - Example



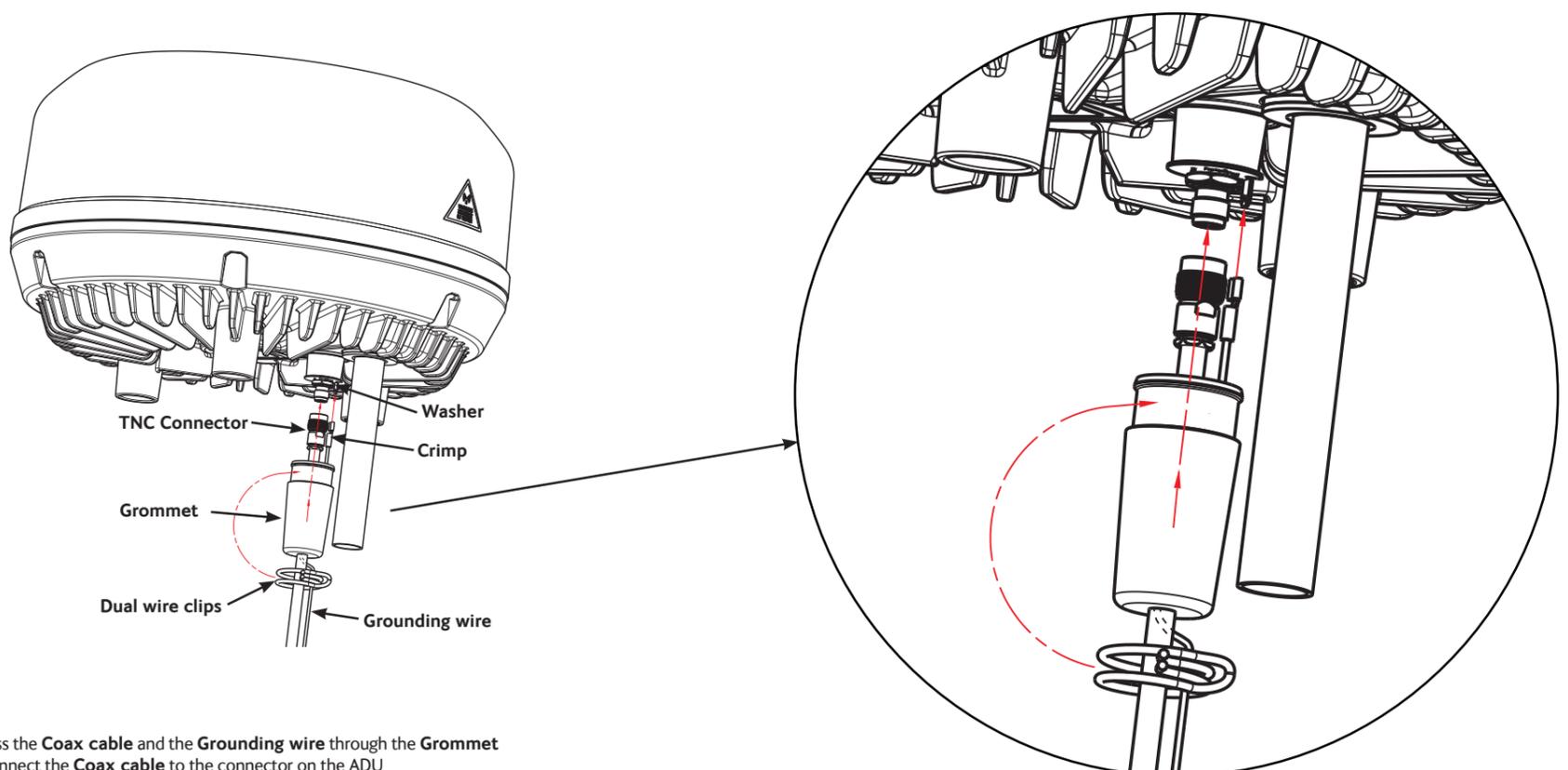
For further information, download the installation manual at www.cobham.com/satcom, Cobham SYNC Partner Portal, or from the distributor.

* Connector type: TNC

Cable requirements:

- Installation on bigger vessels: RG214/U up to 100 m length
- Installation in a mechanically protected environment and shorter distances: RG223/U up to 25 m length

How to install the cables on the ADU



1. Pass the **Coax cable** and the **Grounding wire** through the **Grommet**
2. Connect the **Coax cable** to the connector on the ADU
3. Fasten the **Ground cable** on the **Washer** with the **Crimp**
4. Fasten the **Grommet** around the **TNC Connector** using the **Dual wire clips**

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