

FlexMaritime Terminals

Updated September 2021

 <p>Cobham Sailor</p>	 <p>Intellian</p>	 <p>KNS</p>	 <p>KVH</p>
<p>Sailor 600 VSAT Ku Antenna Aperture: 65cm ACU Model: Sailor ACU Modem¹: X7, iQ200 Flex Terminal Class: 60-99cm</p>	<p>v45C Antenna Aperture: 45cm Weight: 23 kg / 50.7 lbs ACU Model: Intellian (Integrated) Modem¹: x7, iQ200 Flex Terminal Class: 45cm</p>	<p>C4 Antenna Aperture: 45cm Weight: 27 kg / 59.5 lbs ACU Model: KA-90A Modem¹: X7, iQ200 Flex Terminal Class: 45cm</p>	<p>TracPhone® V30 Antenna Aperture: 37cm (14.5") Weight: 10.6kg (23.4lbs) Modem: In Dome; Faster Installation Flex Terminal Class: 30cm</p>
<p>Sailor 800 VSAT Ku Antenna Aperture: 80cm ACU Model: Sailor ACU Modem¹: X7, iQ200 Flex Terminal Class: 60-99cm</p>	<p>v85NX², v100NX², v150NX Antenna Aperture: 85cm, 1m, 1.5m ACU Model: Intellian (Integrated) Modem¹: X7, iQ200 Flex Terminal Class: 60-99cm, 1m+</p>	<p>Z6Mk2, Z6Mk4⁴ Antenna Aperture: 60cm ACU Model: KA-165 Modem¹: X7, iQ200 Flex Terminal Class: 60-99cm</p>	<p>TracPhone® V3-HTS Antenna Aperture: 37cm (14.5") Weight: 11.3kg (25lbs) ACU Model: HTS Integrated CommBox™ Modem (ICM) Flex Terminal Class: 30cm</p>
<p>Sailor 900 VSAT² Ku (A and B Models) Antenna Aperture: 1m ACU Model: Sailor ACU Modem¹: X7, iQ200 Flex Terminal Class: 1m+</p>	<p>v60E, v100E Antenna Aperture: 60cm, 1m ACU Model: Intellian (Integrated) Modem¹: X7, iQ200 Flex Terminal Class: 60-99cm, 1m+</p>	<p>Z10Mk2, Z10Mk3, Z10Mk4 Antenna Aperture: 1m ACU Model: KA-160 Modem¹: X7, iQ200 Flex Terminal Class: 1m+</p>	<p>TracPhone® V7-HTS Antenna Aperture: 60cm (24") ACU Model: HTS Integrated CommBox™ Modem (ICM) Flex Terminal Class: 60-99cm</p>
	<p>v65, v80 Antenna Aperture: 65cm, 80cm ACU Model: Intellian (Integrated) Modem¹: x7, iQ200 Flex Terminal Class: 60-99cm</p>	<p>Z12Mk3 Antenna Aperture: 1.2m ACU Model: KA-180 Modem¹: X7, iQ200 Flex Terminal Class: 1m+</p>	<p>TracPhone® V11-HTS Antenna Aperture: 1.1m (42.5") ACU Model: HTS Integrated CommBox™ Modem (ICM) Flex Terminal Class: 1m+</p>
	<p>v100³, v110, v130 Antenna Aperture: 1m, 1.1m, 1.3m ACU Model: Intellian (Integrated) Modem¹: x7, iQ200 Flex Terminal Class: 1m+</p>		

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 <p>SatPro</p>	 <p>Cobham Sea Tel</p>	 <p>Global Way</p>
<p>M60, M80 Antenna Aperture: 60cm, 80cm ACU Model: SatPro (Integrated) Modem¹: X7, iQ200 Flex Terminal Class: 60-99cm</p>	<p>4009 DAC⁵ Antenna Aperture: 1m ACU Model: IMA/MXP, DAC Modem¹: X7, iQ200 Flex Terminal Class: 1m+</p>	<p>S100-14 Antenna Aperture: 1m ACU Model: MS-ACU021 Modem¹: X7, iQ200 Flex Terminal Class: 1m+</p>
<p>M100 Antenna Aperture: 1m ACU Model: SatPro (Integrated) Modem¹: X7, iQ200 Flex Terminal Class: 1m+</p>	<p>4012⁵ Antenna Aperture: 1m ACU Model: IMA/MXP, DAC Modem¹: X7, iQ200 Flex Terminal Class: 1m+</p>	
	<p>6012⁵ Antenna Aperture: 1.5m ACU Model: IMA/MXP, DAC Modem¹: X7, iQ200 Flex Terminal Class: 1.5m+</p>	

1. iDirect X7 modems must be revision H or later.
2. Includes 16W higher power BUC variant.
3. Includes NJT5218/SMW variant.
4. Includes 2xRF variant.
5. 9711 IMA 2.4m is approved for use on Flex within 1m+ terminal class. Guidance applicable on achievable performance USAT 24 (60cm) and USAT 30 (75cm) are approved subject to caveats (please consult Intelsat Product Management).

Terminal qualification for FlexMaritime represents attainment of entry criteria for antenna data submitted and does not imply a guarantee of performance by Intelsat.

New antennas are qualified based on opportunity size.

Additional qualified proprietary antennas are available upon request.