





FlexMaritime Terminals

 <p>Cobham Sailor</p>	 <p>Intellian</p>	 <p>Intellian</p>	 <p>KNS</p>	 <p>KVH</p>
<p>Sailor 600 VSAT Ku Antenna Aperture: 65cm ACU Model: Sailor ACU Modem : X7, iQ200, 3315 Flex Terminal Class: 60-99cm</p>	<p>V45C Antenna Aperture: 45cm Weight: 23 kg / 50.7 lbs ACU Model: Intellian (Integrated) Modem : X7, iQ200, 3315 Flex Terminal Class: 45cm</p>	<p>v100E Antenna Aperture: 60cm, 1m ACU Model: Intellian (Integrated) Modem : X7, iQ200, 3315 Flex Terminal Class: 1m+</p>	<p>C4 Antenna Aperture: 45cm Weight: 27 kg / 59.5 lbs ACU Model: KA-90A Modem : X7, iQ200, 3315 Flex Terminal Class: 45cm</p>	<p>TracNet™ H30 Antenna Aperture: 36.8cm (14.5") Weight: 11.1kg (24.6lbs) Hybrid VAST, Cellular and Wi-Fi Flex Terminal Class: 37cm</p>
<p>Sailor 800 VSAT Ku Antenna Aperture: 80cm ACU Model: Sailor ACU Modem : X7, iQ200, 3315 Flex Terminal Class: 60-99cm</p>	<p>v85NX² Antenna Aperture: 85cm, 1m, 1.5m ACU Model: Intellian (Integrated) Modem : X7, iQ200, 3315 Flex Terminal Class: 60-99cm</p>	<p>v65, v80 Antenna Aperture: 65cm, 80cm ACU Model: Intellian (Integrated) Modem : X7, iQ200, 3315 Flex Terminal Class: 60-99cm</p>	<p>Z6Mk2, Z6Mk4⁴ Antenna Aperture: 60cm ACU Model: KA-165 Modem : X7, iQ200, 3315 Flex Terminal Class: 60-99cm</p>	<p>TracNet™ H60 Antenna Aperture: 60cm (24") Weight: 24.3kg (53.6lbs) Hybrid VAST, Cellular and Wi-Fi Flex Terminal Class: 60-99cm</p>
<p>Sailor 900 VSAT² Ku (A and B Models) Antenna Aperture: 1m ACU Model: Sailor ACU Modem : X7, iQ200, 3315 Flex Terminal Class: 1m+</p>	<p>v100NX, ²v150NX Antenna Aperture: 85cm, 1m, 1.5m ACU Model: Intellian (Integrated) Modem : X7, iQ200, 3315 Flex Terminal Class: 1m+</p>	<p>V100, ³v110, v130 Antenna Aperture: 1m, 1.1m, 1.3m ACU Model: Intellian (Integrated) Modem : X7, iQ200, 3315 Flex Terminal Class: 1m+</p>	<p>Z10Mk2, Z10Mk3, Z10Mk4 Antenna Aperture: 1m ACU Model: KA-160 Modem : X7, iQ200, 3315 Flex Terminal Class: 1m+</p>	<p>TracNet™ H90 Antenna Aperture: 1.1m (42.5") Weight: 86kg (189lbs) Hybrid VAST, Cellular and Wi-Fi Flex Terminal Class: 1m+</p>
<p>Sailor 1000 XTR² Antenna Aperture: 1m ACU Model: Sailor ACU Modem : X7, iQ200, 3315 Flex Terminal Class: 1m+</p>	<p>v60E Antenna Aperture: 60cm, 1m ACU Model: Intellian (Integrated) Modem : X7, iQ200, 3315 Flex Terminal Class: 60-99cm</p>		<p>Z12Mk3 Antenna Aperture: 1.2m ACU Model: KA-180 Modem : X7, iQ200, 3315 Flex Terminal Class: 1m+</p>	<p>TracPhone® V3-HTS, V7-HTS, V11-HTS Antenna Aperture: 37cm, 60cm, 1.1m ACU Model: HTS Integrated CommBox™ Modem (ICM) Flex Terminal Class: 37cm, 60-99cm, 1m+</p>
<p>Sailor 600 XTR Antenna Aperture: 65cm ACU Model: Sailor ACU Modem : X7, iQ200, 3315 Flex Terminal Class: 60-99cm</p>				

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SatPro	Cobham Sea Tel	Global Way	Birdsat
 <p>M60, M80 Antenna Aperture: 60cm, 80cm ACU Model: SatPro (Integrated) Modem : X7, iQ200, 3315 Flex Terminal Class: 60-99cm</p>	 <p>4009 DAC⁵ Antenna Aperture: 1m ACU Model: IMAMXP, DAC Modem : X7, iQ200, 3315 Flex Terminal Class: 1m+</p>	 <p>S100-14 Antenna Aperture: 1m ACU Model: MS-ACU021 Modem 1 : X7, iQ200, 3315 Flex Terminal Class: 1m+</p>	<p>VS80⁶ Antenna Aperture: 80cm ACU Model: Birdsat Modem 1 : X7, iQ200, 3315 Flex Terminal Class: 60-99cm</p>
<p>M100 Antenna Aperture: 1m ACU Model: SatPro (Integrated) Modem : X7, iQ200, 3315 Flex Terminal Class: 1m+</p>	<p>4012⁵ Antenna Aperture: 1m ACU Model: IMAMXP, DAC Modem : X7, iQ200, 3315 Flex Terminal Class: 1m+</p>		
	<p>6012⁵ Antenna Aperture: 1.5m ACU Model: IMAMXP, DAC Modem : X7, iQ200, 3315 Flex Terminal Class: 1m+</p>		
	<p>5010 Antenna Aperture: 1.2m ACU Model: IMAMXP, DAC Modem¹: X7, iQ200, 3315 Flex Terminal Class: 1m+</p>		

Updated May 2023

- iDirect x7 modems must be revision H or later.
- Includes 16W higher power BUC variant.
- Includes NJT5218/SMW variant.
- Includes 2xRF variant.
- 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.