

# Introducing Compact 45cm Antenna Class

Powered by Intelsat FlexMaritime



Small, affordable, easy-to-install maritime terminals bring fast data speeds to fishing, workboats, leisure and recreational vessels around the world.

- Compact and lightweight antennas are powered by the Intelsat global FlexMaritime network, a multi-layered high-throughput satellite (HTS) service that delivers high-speed, secure and reliable connectivity anywhere it's needed at sea.
- Delivers enhanced and reliable broadband connectivity to smaller commercial boats and recreational vessels that have limited space for communications equipment.
- The 45cm terminal represents the third antenna class for Intelsat FlexMaritime services, adding to the existing 60-90cm and 1m+ antennas in Intelsat's qualified portfolio.



Unmatched performance with global coverage



Multi-layered coverage provided by 170+ beams, optimized for HTS with wide beams for reinforced resiliency



Speeds up to 6/2 Mbps (MIR only)



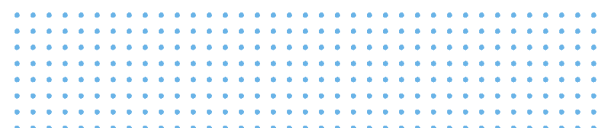
Compact terminals qualified on Intelsat FlexMaritime



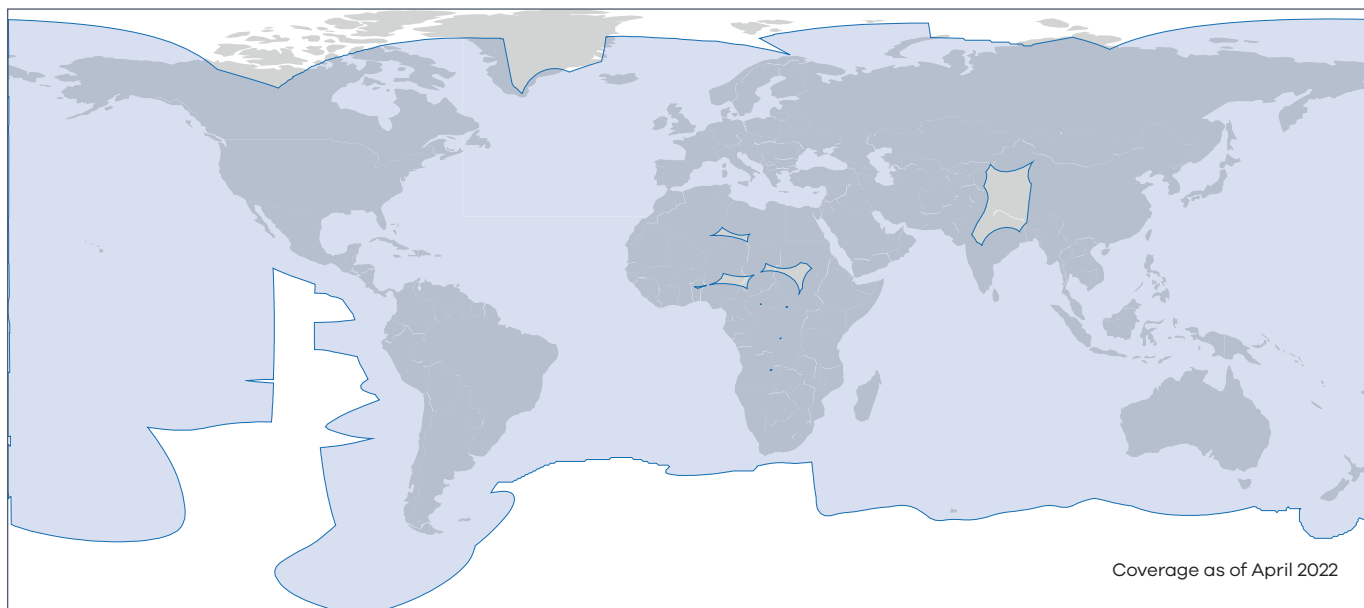
Choice of monthly or annual, gigabyte volume-based plans with no long-term commitments



Security you can trust, only satellite operator with independent SOC 3 certification



## FlexMaritime Coverage



### Offered Exclusively Through Our Solutions Partners

Offered through our carefully selected solutions partners, FlexMaritime can be seamlessly integrated with their innovative value-added services and world-class support to create the perfect solution for their customers.

### Qualified FlexMaritime 45cm Antennas

Maritime solutions providers can purchase Intelsat-qualified 45cm terminals directly from KNS or Intellian, or from their distribution partners.

## SPECIFICATIONS

### Intellian v45C

**ANTENNA APERTURE:** 45cm (18")

**WEIGHT:** 23 kg / 50.7 lbs

**BUC :** 6W

**ACU MODEL:** Intellian (Integrated) or iQ200 modem integrated ACU

**MODEM:** x7, iQ200

**PLATFORM:** 4-Axis

**ELEVATION ANGLE:** -5° to +115°

### KNS SuperTrack C4

**ANTENNA APERTURE:** 45cm (18")

**WEIGHT:** 27 kg / 59.5 lbs

**BUC:** 6W

**ACU MODEL:** Standard ACU or iQ200 modem integrated ACU

**MODEM:** x7, iQ200

**PLATFORM:** 4-Axis

**ELEVATION ANGLE:** +10° to +115°



To learn more about Intelsat FlexMaritime, visit [Intelsat.com/flexmaritime](https://Intelsat.com/flexmaritime) or contact your local sales representative.

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