

3-ELEMENT YAGI ANTENNA OFFERING UNRIVALLED PERFORMANCE

The Yagi antenna provides high RF performance for CubeSat maritime applications. From an efficient 1U stowed package it deploys in a single step using strain-energy. The Oxford Space Systems Yagi antenna unlocks the next generation of AIS and VDES services.

KEY FEATURES

- Flight ready
- High gain
- Stowage efficient (1U)
- Low mass & complexity
- Scalable design
- Optimised for AIS and VDES applications
- Directional pattern
- ITAR-free

APPLICATIONS

- Maritime communications
- Vessel tracking

Background image credit: AAC Clyde Space

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