



# EPIC-LINK

## COMMUNICATION SATELLITES

### OPTIMISED FOR COMMUNICATIONS:

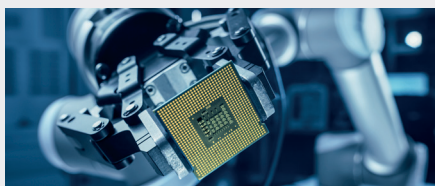
- Available with customer supplied payload, with the option of Xiphos SDR
- High power to meet your mission requirements
- Low-noise design
- Premium platform with unparalleled flight heritage
- Rapidly manufactured flight ready satellite
- Features robust, best-in-class safety measures: EPIC-SAFE for reliable and secure operations and data transmission
- Resilient command and data handling



Parameter	Specification
Design Lifetime	5 years
Platform Size	6U
Telemetry and Telecommand	128 kbps (↑) / 512 kbps (↓) (S-band)
Payload Data	
Pointing Accuracy	≤ 0.5 deg
Pointing Knowledge	
Data Storage	4 GB
Available Payload Power	10 W OAP (based on a typical communication mission profile)
Available Payload Volume	2U
Available External Face Area	3U

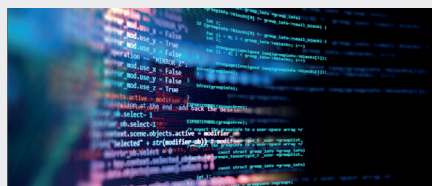
## Speak to us about additional services

### MISSION DESIGN



Every aspect of your space mission can be carefully analysed, from payload and data requirements, to ensure the objectives of your mission are achieved.

### LAUNCH



AAC Clyde Space provide a comprehensive launch and early operations service that can take care of all logistical, insurance and regulatory aspects.

### OPERATIONS



Through our own ground station network and agreements with multiple ground network operators, we are able to facilitate command and control of space assets globally, regardless of their orbits or communications frequencies.

Get in touch with the AAC Clyde Space Missions Sales Team today [enquiries@aac-clydespace.com](mailto:enquiries@aac-clydespace.com)





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