

NEWSPACE MARKET · COMPANY PROFILE

Bright Ascension

United Kingdom · brightascension.com

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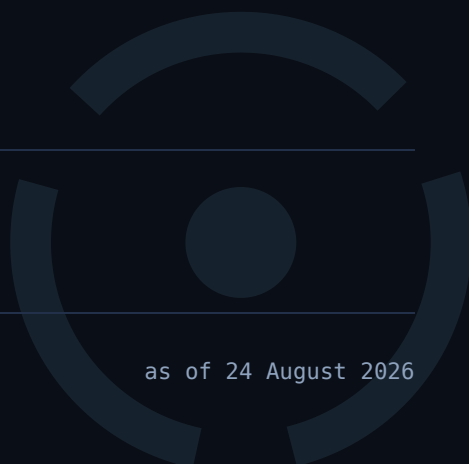
PRODUCTS

4

WITH DATASHEETS

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as of 24 August 2026



Bright Ascension

Bright Ascension provides software solutions for space missions, including flight software, ground software, integration software, and payload software. Their HELIX Suite offers an integrated end-to-end space software solution from flight software to ground operations and data-insights applications.

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PRODUCTS

Product catalogue

**BRIGHT ASCENSION****Bright Start Academic Programme**

The Bright Start Academic Programme offers free or affordable licenses for Bright Ascension's flight and ground software products to support student projects and future skill-build

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[price on request](#)[datasheet](#)**BRIGHT ASCENSION****Edge | Payload Software**

Ready-to-use payload software package that covers all the essential requirements of a typical mission, accelerating time to flight and reducing development costs.

[price on request](#)**BRIGHT ASCENSION****Flightkit | Flight Software**

Flightkit is Bright Ascension's latest modular and component-based flight software development product, built for speed, reliability, and scalability.

Supported platforms

Ubuntu 22.04 LTS natively,
and Windows 11 Professional
via Windows Subsystem for
Linux (WSL)

[price on request](#)[datasheet](#)**BRIGHT ASCENSION****FSDK**

FSDK (Flight Software Development Kit) is a unique, innovative development environment, designed to create mission-specific flight software using configurable and pre-validated com

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BRIGHT ASCENSION

HELIX Ops

HELIX Ops is an easy-to-use product for monitoring, control, and automation of spacecraft operations, designed to grow with your mission.

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BRIGHT ASCENSION

Mission Control Software

Mission Control Software (MCS) provides easy-to-use monitoring and control during development and flight, harnessing the power of automation and unattended operations to significan

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BRIGHT ASCENSION

Operations Software Development & Integration

Fully packaged development and deployment of mission control systems, designed to integrate with your existing flight software.

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Contact Bright Ascension

Open the company profile on NewSpace Market to see full specifications and datasheets, and to send a request for quotation that reaches the manufacturer directly.

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