

# **Company Overview**

- Realtime Technologies is an Electronics Contract Design & Manufacturing Company,
- Facilities in Czech Republic, Slovakia & Romania.
- HQ'd in Dublin with 3.5K sq.m. Manufacturing and Test Facilities & 2.5Ksqm in CZ.
- Circa 150 employees
- Primary Industry verticals are Space, Aerospace, Medical,
   Defence & Renewable Energy
- Core Capabilities in Electronics Boards & Systems Design
   & Manufacturing, Electro-Mechanical Assembly, Box
   Builds, and Supply Chain Management

# **Key Company Metrics**

- 27 Years in Business
- Certifications: AS9100, ISO13485, ISO9001, ECSS.
- Turnover, Growth: €10M (2021). Growing 15% pa.
- Quality/PPM: 99.5%.
- Key Customers: Ariane, OHB, Curtiss-Wright, ESA, Vattenfall, Siemens, Intel, Abbvie, OnSemi.

# Relevant Company Capabilities

- Designing Complex Network Systems & Video Systems for Space, eg VIKI for Ariane5 & JWST launch, and for A6 (Future).
- Designing LIDAR sensors for use in Defense.
- AI & ML PhD Research with ESA.
- Manufacturing complex electronic Boards and Systems.
- Test, Both Functional & In Circuit Test.
- Reliability Testing: Environmental, Vibration, ThermalVac

# **Unique Selling Points**

- Deep Design Engineering Capabilities.
- Quick Turn / Quick Response Manufacturing.
- Proven Repair and Refurbishment Capabilities.
- Flexible ERP system can be sync'd with Customer's Sys.
- Two European Manufacturing Sites.
- Unique Quality position with ECSS and ESA Lead Free Process approvals by eoQ1.

Launch Vehicles

Re-Entry Vehicles

Dragon

IXV

**Space Shuttle** 

Program

**Delta II** 

Falcon 1

Falcon 9

Electron

Ariane 5

Vega-C

Firefly Alpha

# Description

4 Flights
5 FLights
22 Flights
2 Flights
1 Flight
1 Flight
1 Flight

Dragon Eye - STS 127, STS-133

21 Flights - NASA ISS Re-Supply Including Re-Flights

ESA Mission 11th Feb 2015

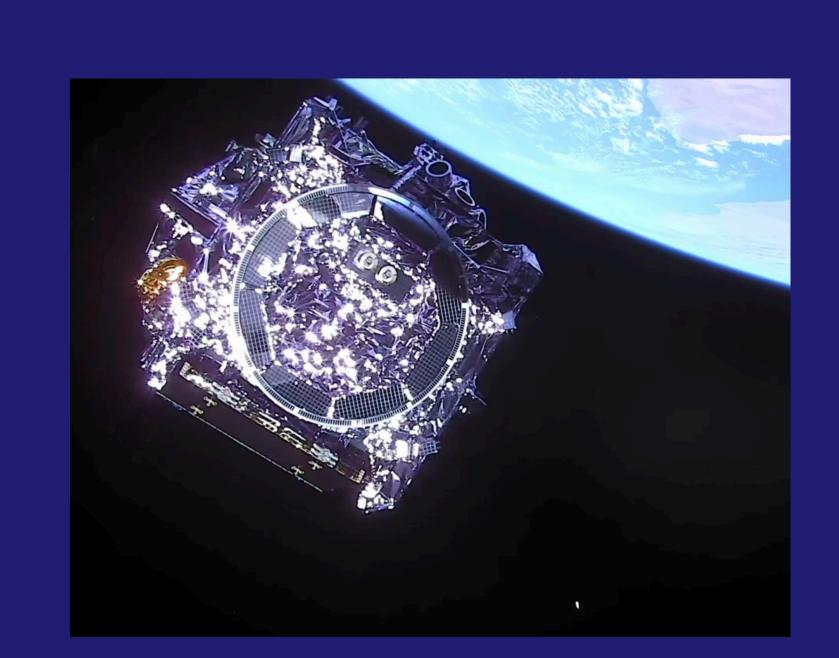


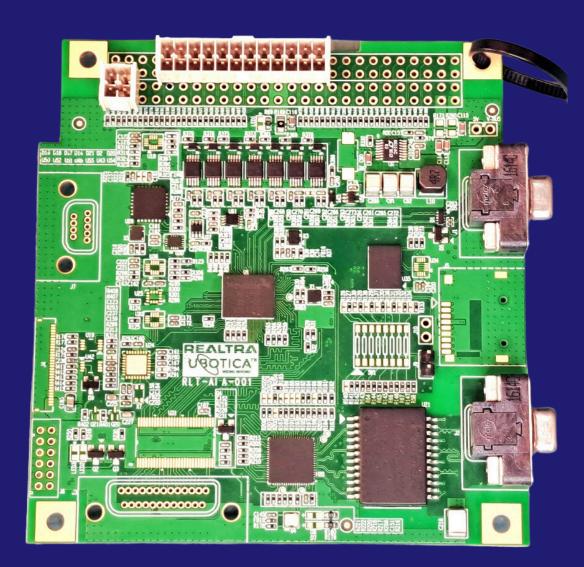
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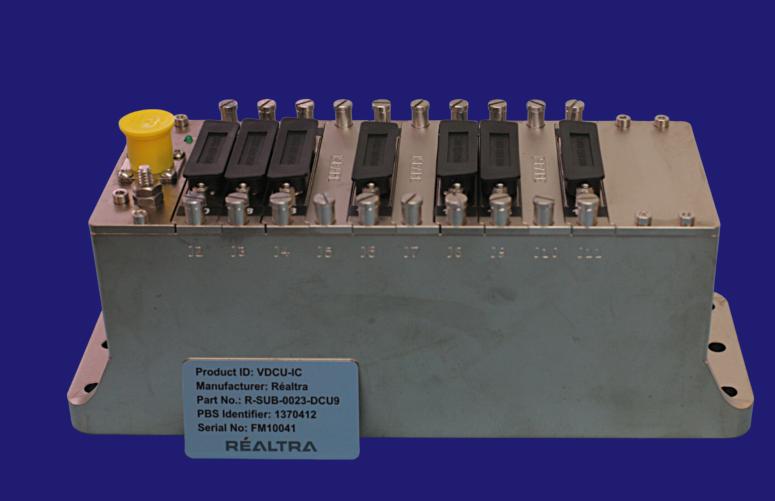
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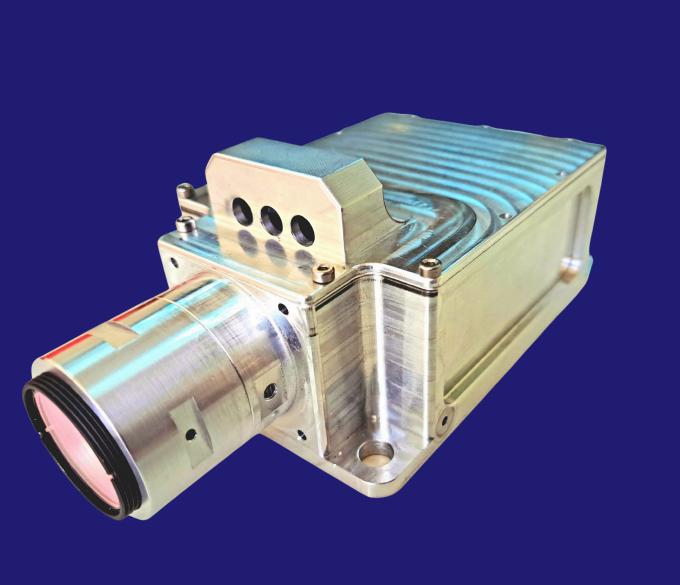
Launched Nov 2018 on HTV to ISS Operating in Destiny Module

Launched Mar 2021 on Cygnus









Sub-Orbital Vehicles SpaceShipOne
SpaceShipTwo
VSS Unity Space Plane
White Knight Two

17 Test Flights 2003 - 2004 Incl. 6 Powered Flights

35 Test Flights 2010 - 2014 Incl. 4 Powered Flights

16 Test Flights 2016 - 2019 Incl. 5 Powered Flights

189 Test Flights 2009 - 2019