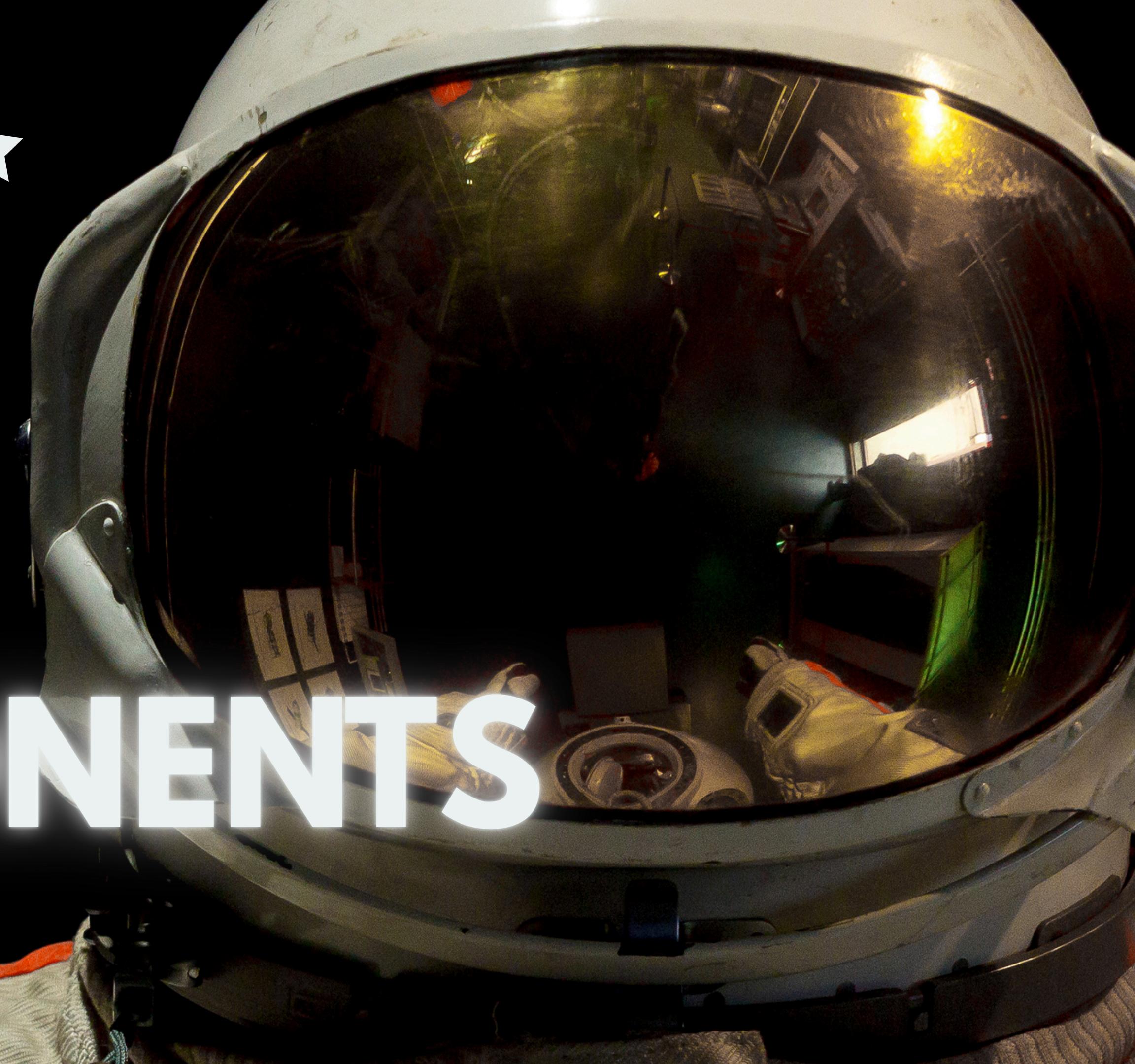
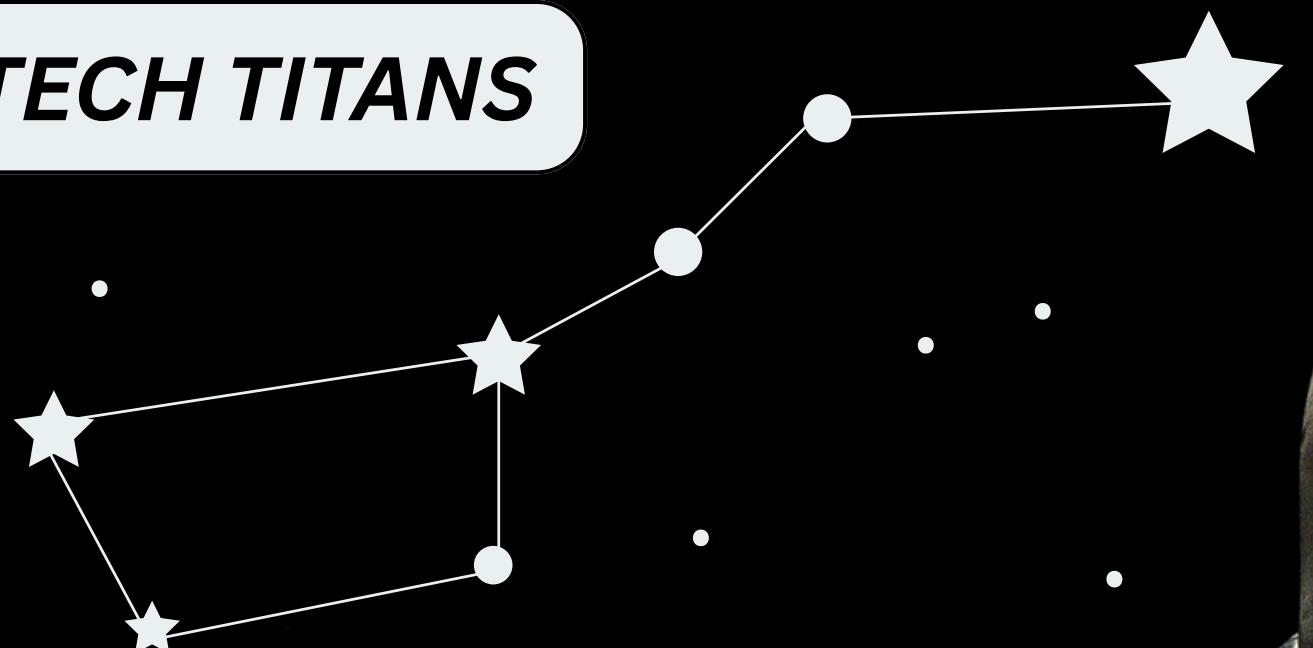


**TECH TITANS**

# CORE COMPONENTS



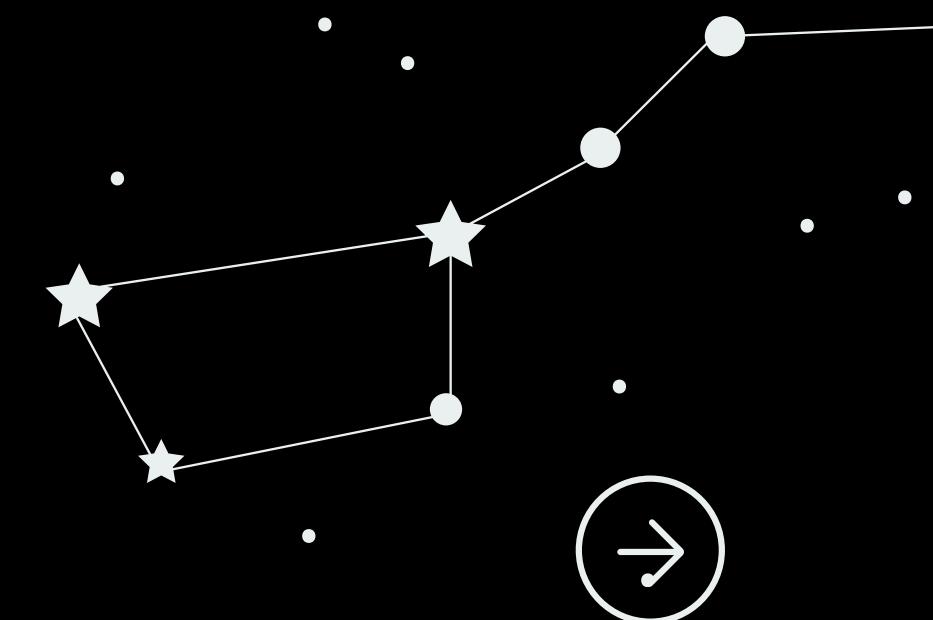


# CAMERAS

SPACECAM 4K from Voyager Technologies

Teledyne Space Imaging Cameras

SAAZ Micro Space-Qualified Camera Systems



# SENSORS

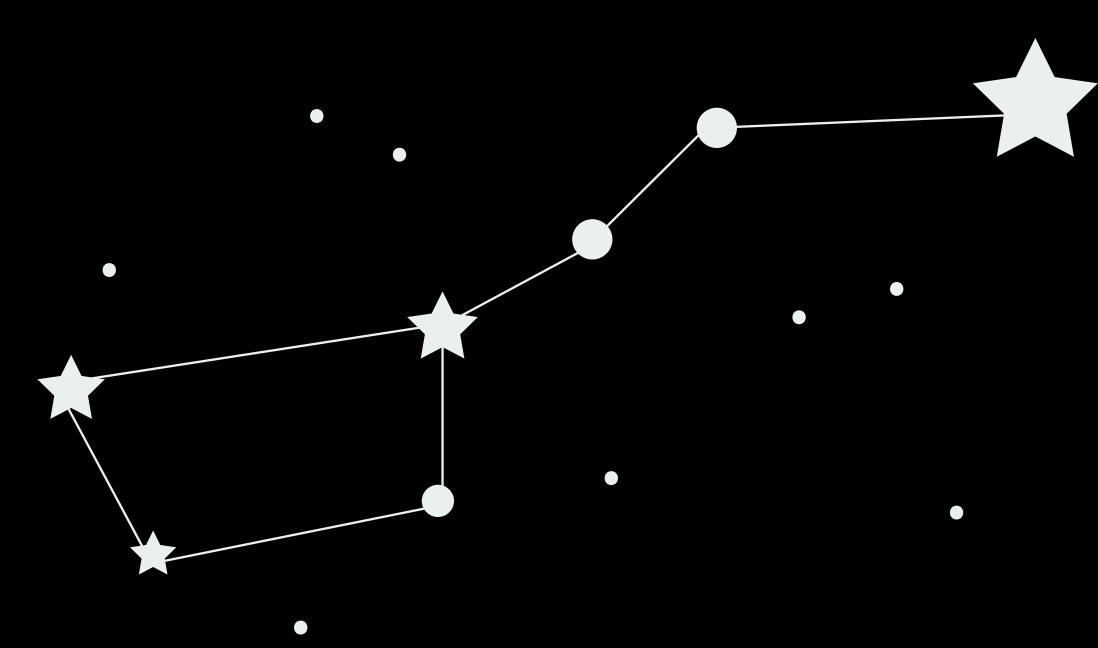


*iSEE Radar Fence (from StartUs Insights companies)*

*Spaceflux Optical Sensors*

*NASA's SQRLi LIDAR*

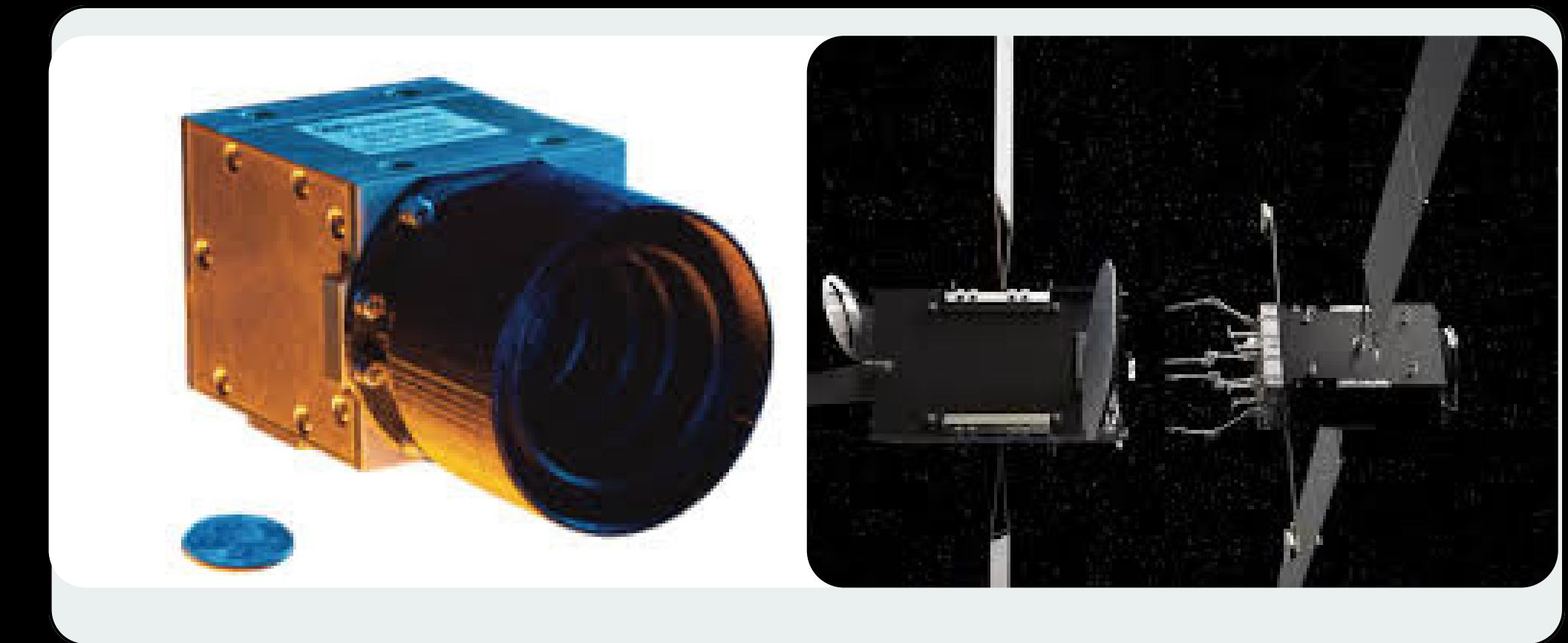
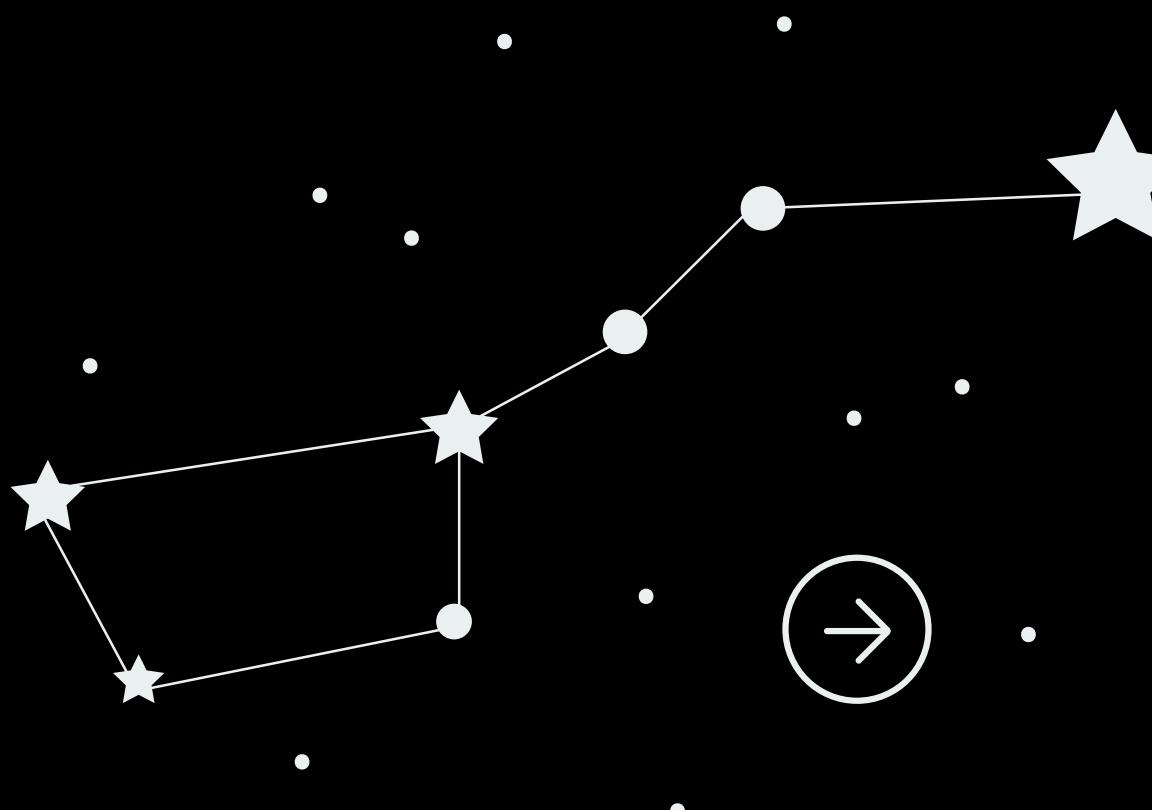
*Copernilabs Multi-Sensor Platform*



**Redwire Star Trackers and Camera Systems**

**Kurs Orbital Machine Vision and Laser Rangefinders**

**Lulav Space Lunar Landing Sensor**

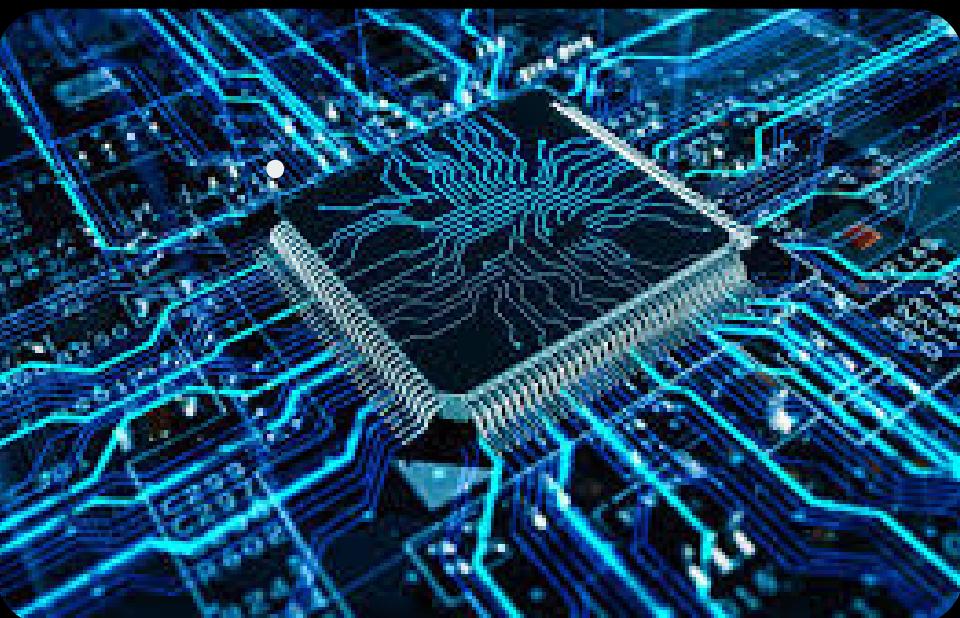


**NAVIGATOR**

# COMPUTER



*BAE Systems RAD750 SBC*



*VORAGO VA41630  
Microcontroller*

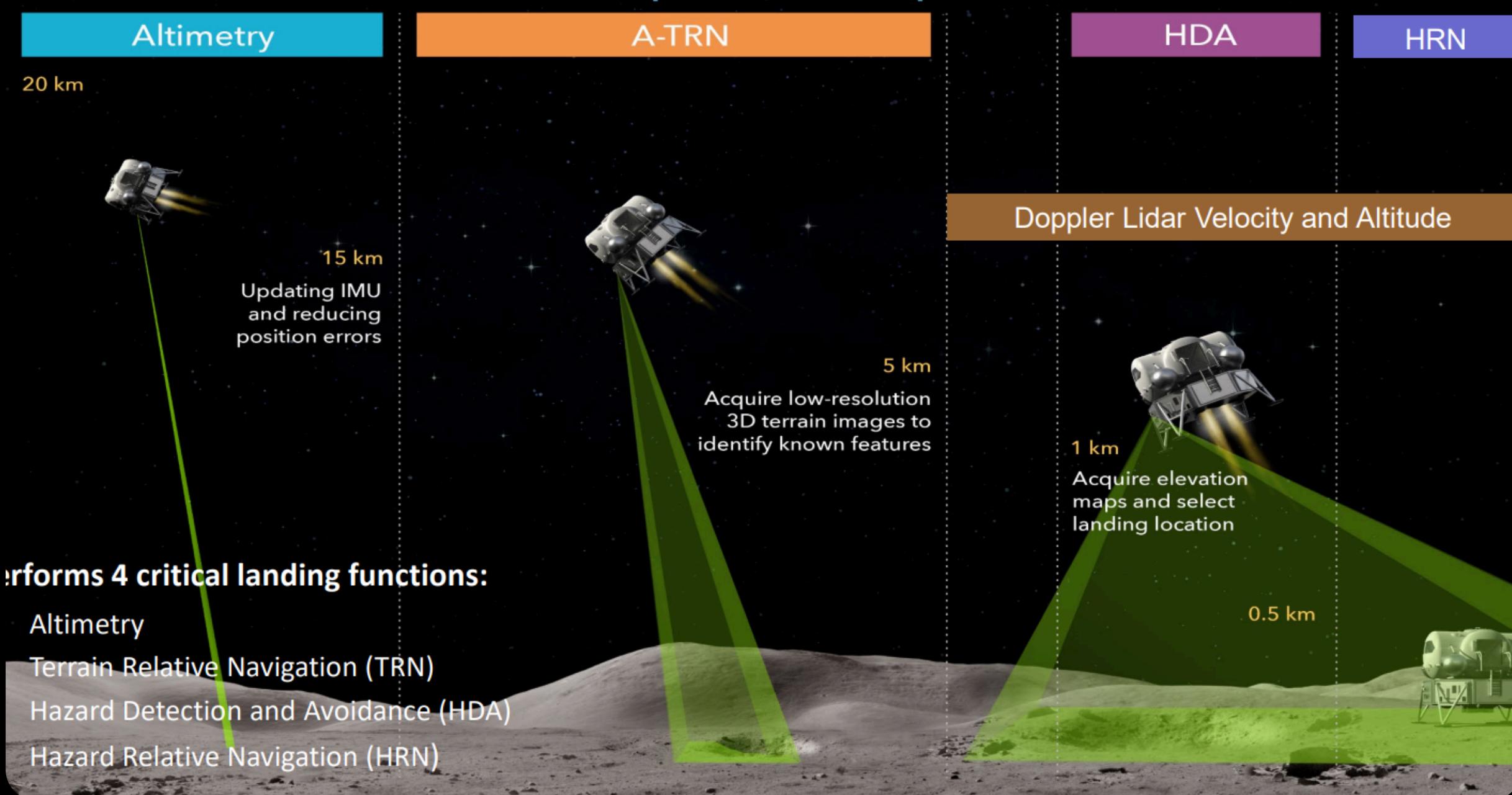
Space Industry's First Radiation-Hardened Quad Power Supply Sequencers

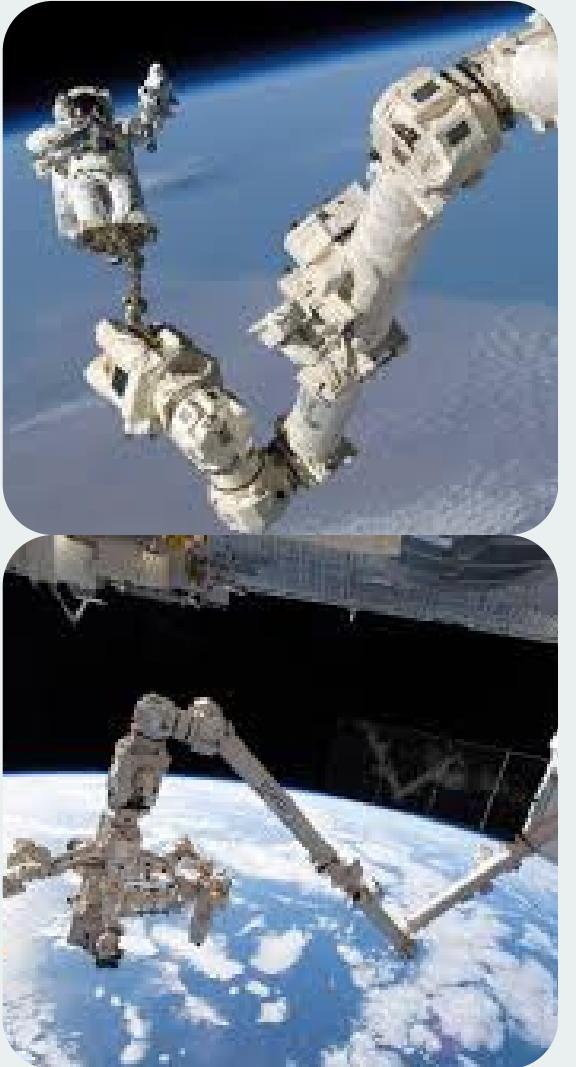
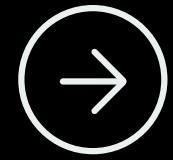


*Moog Bandera 3U/6U  
SpaceVPX SBC*



# LASER



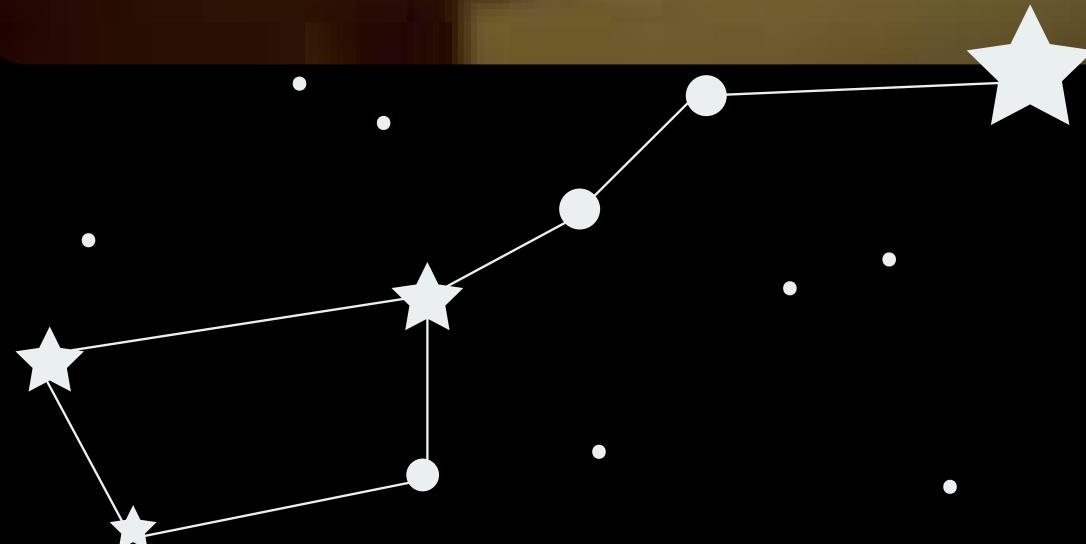


# ROBOTIC ARM

Astroscale/MDA Robotic Arm

Kurs Orbital Multi-Axis Arm

Delta Infinite Precision  
Robotics



*Overall:  
Radiation-  
Hardened Plastics  
from Renesas*

*Structural:  
Lightweight  
Aluminum/  
Composites*

*Thermal  
Protection: Multi-  
Layer Insulation  
(MLI) Blankets*

*Radiation  
Shielding:  
Tungsten/Tantalum  
or Boron/Beryllium  
Composites*

# SATELLITE MATERIALS FOR LONGEVITY



# THANK YOU

