

EXOLAUNCH

EXObot



Deployment Sequencer



# EXObox

FLIGHT HERITAGE  
SINCE 2017

Deployment Sequencer

7  
missions

132  
microsats  
flown



**EXObox** manages the deployment sequencing of large satellite clusters. A single **EXObox** can control a group of up to 50 satellites. The device is galvanically isolated from the launch vehicle with its own internal power supply, allowing it to function fully autonomously once activated. **EXObox** supports a wide range of deploy signal parameters and can relay deployment hardware telemetry back to the launch vehicle.

## EXOBox Fact Sheet

### POWERFUL

Manage the separation of up to 50 satellites from the launch vehicle

### RELIABLE

All systems are redundant, including CPU and power supply

### SCALABLE

Capable of deploying multiple smallsat clusters in a single mission

### OMNI-COMPATIBLE

Easily adapts to any launch vehicle

### TRANSPARENT TRANSCEIVER

Receives deployment confirmation signals for each deployer and transmits the telemetry back to the launch vehicle

### MADE IN GERMANY



EXOLAUNCH



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