

EXOLAUNCH

EXObox

(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

sales@exolaunch.com