



# POLARIS transfer

Leading the way with internet flight data analysis

## Benefits of Hardware and Software Solutions

POLARIS transfer is available as either a Hardware or Software license. The data transfer process is the same for both POLARIS transfer solutions. The hardware solution suits deployments where the units are in fixed locations, such as main hub sites, while the software solution is ideal for mobile uploading via laptops or Electronic Flight Bags.

Many organisations have strict IT security policies, which the hardware version of POLARIS transfer has been designed to exceed. The hardware version runs on a secured Linux operating system with the software pre-installed and tested prior to dispatch. Upon receipt simply connect it to your network and the unit is ready for use, requiring no further effort. Our hardware solution ensures that only the POLARIS transfer software can be used, providing a secure, virus resistant, tamper proof terminal dedicated to the processing and transmission of flight data.



The hardware unit includes remote desktop support for on-site assistance from our support team, but in the event of a malfunction which cannot be repaired remotely we offer free dispatch and replacement of the hardware POLARIS transfer units. Hardware units are provided with a media reader compatible with your data type, free of charge.

The software POLARIS transfer option is only available for Windows and is installed and executed using a computer administrator account. This is because low-level media access is required to handle QAR media. The customer is responsible for hardware procurement, system administration including account creation, security measures, anti-virus and hardware maintenance. End users will be able to access the internet, install additional software etc.

Whichever solution is adopted, we recommend deploying multiple POLARIS transfer units to meet the needs of your operation. This will assist in the regular download of the aircraft recorder data for timely analysis.