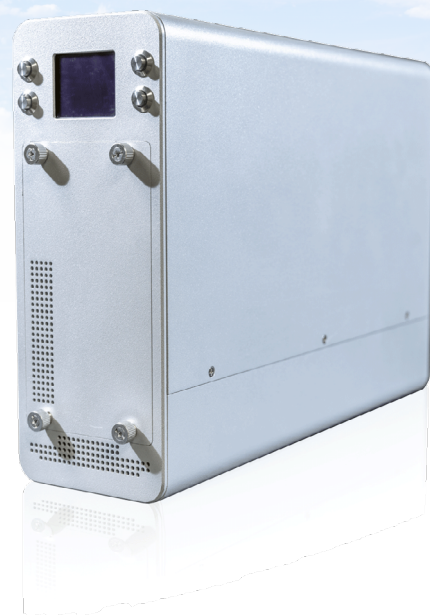


# Cab-n-Connect™ P100

Small Form Factor Portable Streaming In-Flight Entertainment System



## CHALLENGE

- ▶ Requirements for a portable, battery-powered solution, which would allow for fast evaluation and deployment of customer Docker Application format onto an aircraft fleet
- ▶ Needing to be installable in an overnight maintenance schedule
- ▶ Moving Map Application must be supported as a Docker application
- ▶ The customer desired configuring expertise and software support

## SOLUTION

- ▶ Choosing Kontron's solution to incorporate hardware and software to meet the exact customer demands
- ▶ The Kontron Portable Cab-n-Connect™ P100 is a powerful wireless streaming platform, integrating Intel X86 technology coupled with a cellular modem, Wi-Fi, and ADS-B receiver and offering an extremely flexible platform for development and deployment
- ▶ Utilizing SGOS (hosted on the P100) to offer a highly flexible Avionics OS capable of integrating, maintaining, operating, and monitoring any user-defined application required to support any desired avionics business model

## BENEFITS

- ▶ The P100 was readily available and cost-effective
- ▶ The SGOS Avionics OS ensured the development and deployment of their software within the demanding timeframe
- ▶ Due to the customer's location, they were able to benefit not only from direct support from Kontron's global support team but also from the local sales partner for commercial and technical support

▶ Learn more about Cab-n-Connect™ P100:  
[Products | Cab-n-Connect™ P100](#)  
[Datasheet | Cab-n-Connect™ P100](#)