

JetLAN AS250/AR250

Airborne Server/Router

Data Sheet

The most important thing we build is trust

Cobham Avionics advanced airborne computers are an ideal solution for a variety of airborne applications. Whether you need a powerful network server, a maintenance data controller, an advanced electronic flight bag or an enhanced in-flight entertainment system the JetLAN has the performance and features needed to do the job.

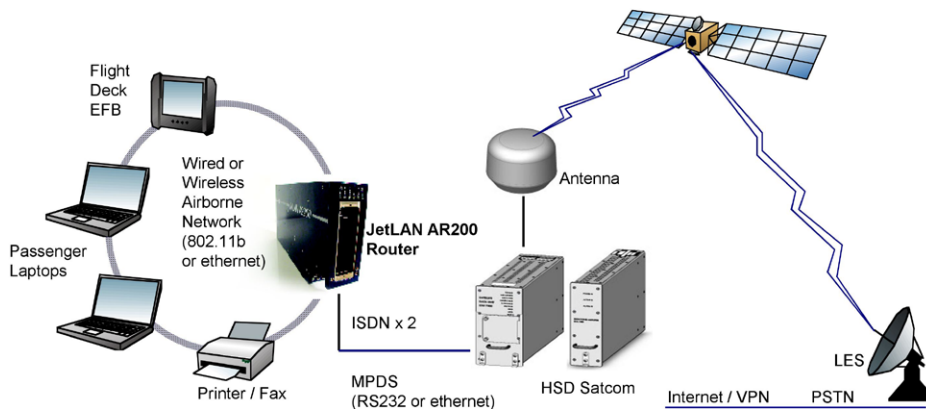
Designed, built and tested to stringent avionics certification and reliability standards, the JetLAN is a true avionics LRU, not just re-packaged commercial electronics. With extensive memory, high capacity storage, dual high-performance processors and networking features, the JetLAN provides unprecedented capabilities, in a small 2 MCU package.

Utilizing two separate processors, one for network functions and another for avionics I/O handling, it has more than enough computing power for the most demanding airborne operational or passenger applications.

In addition to being very powerful, the JetLAN AS250/AR250 is also very versatile. Internal expansion slots allow customization as needed for your specific application.

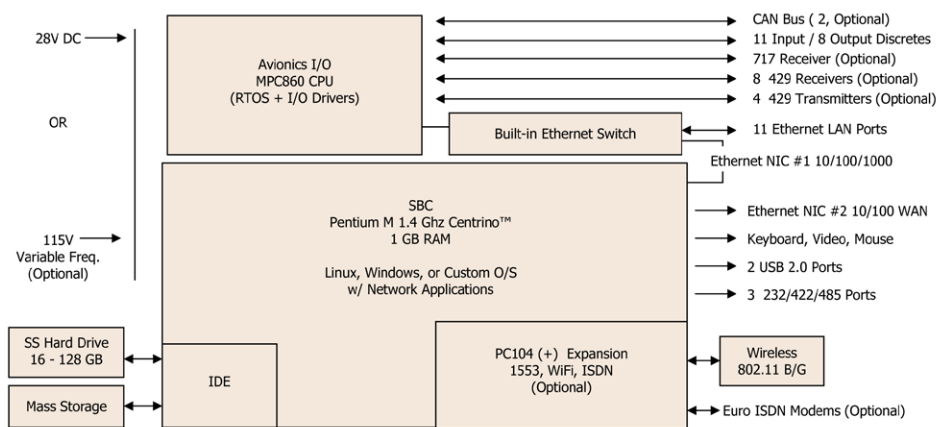
Avionics quality combined with extensive processing power and I/O, internal wired and wireless network ports, and advanced avionics applications; the JetLAN is the key to your airborne computing needs.

COBHAM



Features:

- Dual Processor Intel Pentium M 1.4 Ghz
- Large, Rugged, Solid State Hard Drives
- Qualified to DO-160E Standards
- Small & Light: 2 MCU, 6-9 pounds
- ARINC 429, 717, MIL-1553 I/O (Optional)
- Internal Expansion Slots
- Internal 12 port Ethernet Switch
- Internal Wireless (Optional)
- Supports Swift64 & SwiftBroadband MPDS, ISDN & Ethernet (PPPoE)
- 2 Year Warranty



For further information please contact:

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