BACKPLANE SOLUTION
61-154

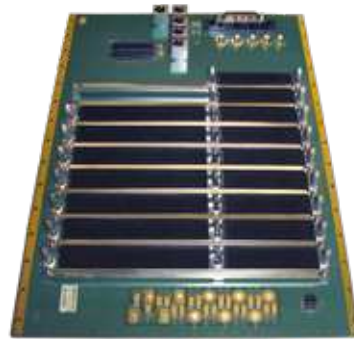## HYBRID 3U/6U OPENVPX DEVELOPMENT BACKPLANE SOLUTION FOR ISR APPLICATIONS

FEATURES

- Size: 15.061" x 10.311" x 0.195"

- Hybrid 3U/6U OpenVPX backplane
  - (2) 3U OpenVPX slots
  - (7) 6U OpenVPX slots
  - 1.0" pitch

- Interconnect Topology:
  - Application-specific mesh style topology
  - PCI Express®, GigE, SATA fabrics
  - Topology mimics the rugged ATR backplane

- I/O Connectivity:
  - (8) application-specific I/O connectors
  - I/O connectivity mimics the rugged ATR backplane

- 0 to +50°C

- Altitude: 5 kft operating

MARKET
Military

APPLICATION
Development for Airborne ISR Application

CHALLENGE
Design and manufacture a quick turn development backplane that provides a development environment which mimics the rugged ATR version.

CONCERNS
Program required hybrid 3U/6U OpenVPX backplane, with I/O that mimics the rugged ATR version, and quick-turn delivery requirements.

HOW CAN WE HELP REDUCE YOUR RISK?
Atrenne can help you with all of your application-specific backplane and chassis requirements.

The solutions that you see on our website are just a small sample of our past solutions and capabilities. Please browse our solutions and contact us for a consultation.

This application-specific OpenVPX backplane (Solution 61-154) includes (2) 3U OpenVPX and (7) 6U OpenVPX slots. The backplane includes application-specific I/O Connectors and connectivity that mimics the rugged ATR version.

WARRANTY
This product has a one year warranty.

CONTACT INFORMATION
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