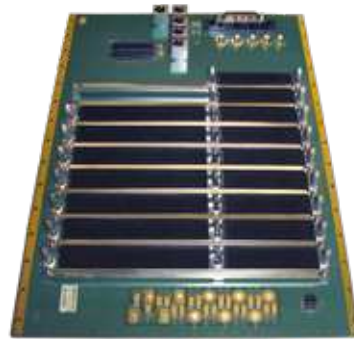


## FEATURES

- 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

# BACKPLANE SOLUTION 61-154

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



### 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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