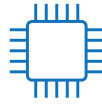# Tri-port Chariot Serial Expander

To be a visionary you need to see the bigger picture. The Chariot three-port serial expander allows you to do just that – you can add three external devices to work off a Chariot GPS smart integration, simultaneously.

extra inputs/outputs

A total of 7 ground-activated inputs and 6 open drain outputs.

fully integratable

The expander is fully integratable with the Asset Aware IoT ecosystem.

limitless options

Agnostic hardware that gives you flexibility and control of your assets.

DEVICES THAT CAN BE INTEGRATED INCLUDE:

- Garmin with FMI Protocol
- Photo Cameras – up to three
- Mobile Data Terminals
- SAT-COM / Iridium Satellite Communicator
- Power Line Control (PLC) trailer identification
- Weight Control Sensors
- Third party external RS232 devices

TECHNICAL SPECIFICATIONS:

- Power: 8 to 32 volts
- RS232 male connector to interface with Chariot GPS
- Three additional TX/RX serial ports
- Remote power management to reset any external device
- Dimensions: Length: 4-5/16" Width: 2-3/16" Height: 1-1/16"