

Pulser Interface Box™

Connects to the PIP software (called PIP internally)

The Rime Pulser Interface Box is a portable support tool that delivers power, connectivity, and diagnostic access for testing, configuring, and validating Rime devices in both lab and field environments.

Features:

- USB connectivity to a Windows computer running the Pulser Interface Program
- Powered by a 24V AC/DC converter with adaptable connector options
- Dedicated electrical test points for pulse, flow, and gamma lines
- Calibrated current measurement test point for precise diagnostics
- Standalone operation without software connection
- Digital pulse line assertion and flow line monitoring
- Gamma line monitoring when connected to a probe
- Lightweight, portable, and rugged design for field use

Benefits:

- Streamlines testing, diagnostics, and configuration workflows
- Enables fast, accurate electrical verification in real time
- Reduces setup complexity with adaptable connectivity options
- Supports both software-driven and standalone operation
- Improves troubleshooting efficiency in field and lab settings
- Built for durability and reliability in demanding environments



Specifications

Dimensions	3.0" x 5.0" x 1.8" (76 mm x 127 mm x 46 mm)
Case dimensions	16.5" x 9.5" x 3.5" (420 mm 241 mm x 89mm)
Input Voltage	110–240 VAC 50/60 Hz
Operating temperature	32° to 112°F (0° to 50°C)
Power	60W, 2.5A @ 24V (maximum available for device under test)
Supported rime products	Slick-hd, direct-hd, agilis, agilis+, agilis-ht, proteus, iris, argus, sensei
Available interface connectors	Kintec, lemo, deutsche and mdm. custom variants available upon request