

# Beagle USB 5000 Superspeed Protocol Analyzer

Introducing the world's most affordable USB 3.0 analyzer



The Beagle USB 5000 SuperSpeed Protocol Analyzer offers true real-time capture and display of USB 3.0 data.

Not only is the Beagle USB 5000 SuperSpeed analyzer the world's most affordable USB 3.0 analyzer, it is also feature-rich, user-friendly, and comes with strong technical support.

## Benefits

- **Low Development Cost** - Lowest priced SuperSpeed USB analyzer.
- **Ease of Use** - Get up and running quickly with the Data Center™ Software's straightforward interface.
- **True Real Time** - View data as it is captured on the bus in real time with LiveDisplay™ Technology.
- **Intuitive Data Presentation** - Quickly interpret data with intuitive hierarchical data grouping.
- **Fast Data Analysis** - Instantly filter and search for data of interest.
- **Collaboration** - Share data easily with colleagues around the world using the free Data Center Software.

## Product Specifications

- Priced under \$10,000
- True real-time data display
- Large capture capacity with 2 GB of on-board circular buffer
- Timing resolution down to 2 ns
- Cross-platform support: Windows®, Linux®, Mac OS® X
- Real-time class-level decoding
- Configurable hardware triggering
- Supports data scrambling, spread-spectrum clocking, and receiver equalization

**Industry-leading  
embedded systems tools**