

Highlights

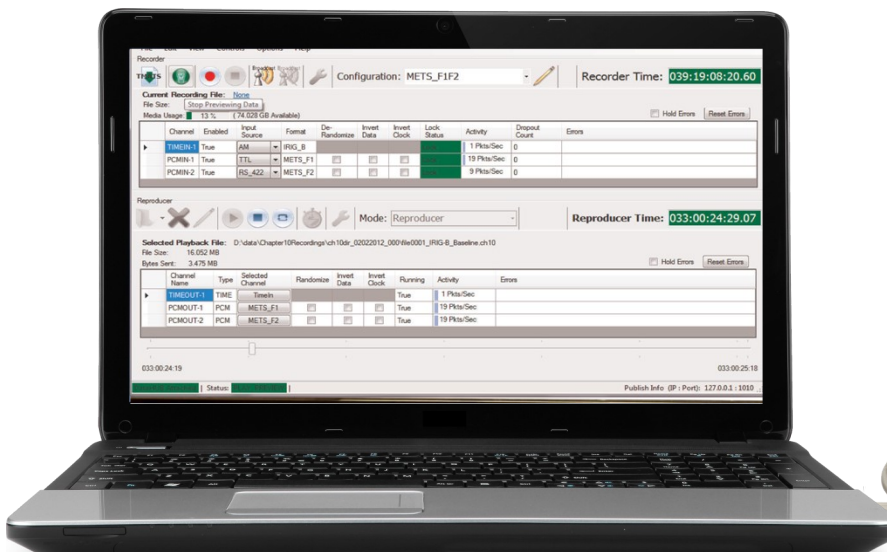
- Any PC Can Be a Chapter 10 Recorder/Reproducer
- USB Plug-n-Play Device, Completely Self Contained
- Laboratory, Flightline, Range & Mobile Applications
- Native IRIG106 Chapter 10 Compliancy
- Fully Independent PCM & IRIG Inputs & Outputs
- Chapter 10 UDP Publisher
- GPS Receiver & IRIG Time Code Generator
- High Accuracy $\pm 1\mu s$ Time Tagging/Alignment

Overview

The CPAS-5000 DataHUB turn's any PC into a fully compliant IRIG106 Chapter 10 PCM Recorder/Reproducer System by natively decoding & creating PCM and time packet streams.

This small self-contained, low-cost portable device provides capabilities, accuracies and performance normally found in much more expensive traditional recorder/reproducer systems. Each DataHUB supports 2 fully independent PCM input & output channels, or 4 input channels.

CPAS-5000 DataHUB Control Software (DCS), a .NET Windows application, is provided along with a full API to expand the capabilities of this powerful yet flexible device. Upgrade to NetView Data Fusion Software for Real-Time Data Display, Recording, Reproduction & Publishing.



Full Specifications @ telspandata.com/DataHUB

- 2 or 4 PCM Input Channels Fully Independent @ 40Mbps each
- 2 PCM Output Channels Fully Independent @ 40Mbps each
- Optional Bit Synchronizer
- IRIG-A/B/C Input/Output
- IRIG 106 Chapter 10 UDP

