



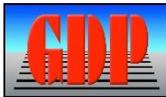
DELTA INFORMATION SYSTEMS, INC.

MARCH NEWS & UPDATES

ACROAMATICS
TELEMETRY SYSTEMS

AMPEX
Excellence at the Edge

DELTA
Digital Video



Upcoming Events

Due to the COVID-19 virus, many of the trade shows we planned to exhibit at have been postponed or cancelled.

Is it Time to Replace the Legacy Components in Your Ground Telemetry System?

Did you know that the latest [GDP Space Systems](#)' products can be used to replace legacy components in your ground telemetry system? If your system has been supporting missions for years but maybe has some equipment that has gone beyond its end-of-life, don't scrap the entire system! Consider replacing the critical components as the need arises.

GDP's modern [telemetry receivers](#), [demodulators](#), [bit synchronizers](#) and [BERTs](#) are often used to directly replace discontinued equipment without the need to modify the existing system control and status (C&S) software. In addition to supporting Ethernet control, our latest products can also be provided with support for legacy C&S interfaces including RS232 and HPIB IEEE488, and a loadable, configurable software protocol translator is used to ensure system compatibility.

GDP's products have already been used to replace obsolete Microdyne receivers, Aydin demodulators and bit synchronizers, DSI and EMR bit synchronizers and Tautron BERTS for NASA, DOD and aerospace primes without the need to modify and re-certify existing system C&S software. [Contact GDP Space Systems for details on how we can help you replace your obsolete components!](#)

**We're Committed to
Serving Government
& Commercial**

**Low-cost Data Acquisition, Recording, & Network
Attached Storage for Flight Test Applications**

Markets with the Highest Levels of Effective Quality Management

[Amplex Japan Ltd.](#) is proud to announce the successful audit and continued certification of its Quality Management System and is in compliance with the latest version of the [ISO 9001:2015 Quality Management System Standard!](#)



Check Out Our
LinkedIn Pages for

[Amplex Data Systems](#) is meeting customer demand for low-cost data acquisition, recording, and network attached storage with the [TuffCORD Mission Data Recorder / Network File Server](#) and the [Common Architecture Recorder \(CAR\)](#).



The [TuffCORD Mission Data Recorder / Network File Server](#) is designed to adapt to your mission data needs. From uncompressed and compressed video to standard bus data, the TuffCORD delivers reliable performance with the data security you need.

The [Common Architecture Recorder \(CAR\)](#) is an integrated, low-cost Network File Server Recorder that helps customers shift data acquisition and recording systems from a capital expense to an operating cost. The CAR is a compact, rugged unit with the scalability to add almost everything you might want, but is not stuffed with the costly things you don't need.

NEW! Delta Digital Video Launches Model 7840R H.265 Rugged Video Encoder

[Delta Digital Video](#) is excited to launch a new addition to the next in our line of rugged H.265 video encoders! The [Model 7840R 4-Channel H.265 Video Encoder](#) is a



rugged, HD/SD video encoder extending support for multi-channel applications while maintaining the same size, weight, and power of our dual-channel unit, [Model 7820R 2-Channel HD/SD H.265 Rugged Video Encoder](#).

The Model 7840R provides flexibility with simultaneous support for H.265

**More News &
Updates!**

[Acroamatics Telemetry
Systems](#)

[Ampex Data Systems](#)

[Delta Digital Video](#)

[GDP Space Systems](#)



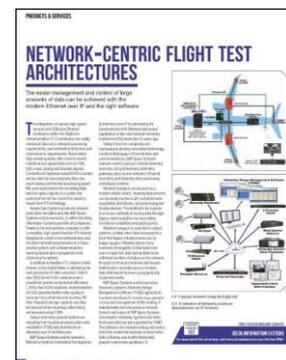
[Delta Digital Video's](#)

website is being updated to offer simplified navigation, quick access to latest news, events, and easy product category browsing. Stay tuned!

(HEVC) and H.264 (AVC), along with both HD/SD-SDI and composite video formats. It is built on an advanced, low-power multimedia architecture that provides the horsepower for the computationally intensive H.265 algorithm, providing bandwidth efficiency for multi-channel applications. This increased efficiency allows for more channels to be transmitted over a given bandwidth, better quality video for constrained bandwidth applications, or lower bandwidth operation to extend the limits of ISR and flight test operations.

Complete Solutions for Network-Centric Flight Test Architectures

The integration of various high-speed sensors and 10Gb plus Ethernet backbones within the flight test instrumentation (FTI) community has vastly increased data rates, onboard processing requirements, pure network architecture and cybersecurity requirements.



These latest high-speed systems often need to record traditional low-speed data such as PCM, 1553, video, analog and discrete signals. Conventional hardware-based CH10 recorders are too slow for new programs, have too much latency and limited processing power. The new requirements for recording high and low-speed signals in a usable and protected format has moved the industry toward new FTI technology.

Read our article: [Learn how the right software and modern Ethernet over IP can help to achieve simplified management and control of large amounts of data.](#)

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