

CAPABILITIES

RUGGEDIZATION SWaP-C

We ensure that your solution will meet your shock, vibration, EMI, power, and environmental requirements. You can trust us to provide a solution that stands up to the harshest conditions, giving you peace of mind and reliable performance.

To succeed in today's cutting-edge applications, it's crucial to strike a balance between Size, Weight, Power, and Cost (SWaP-C) optimization for your product. Let us help you achieve the optimal balance for your system's success.

EDGE PERFORMANCE

Get state-of-the-art hardware to fulfill your mission requirements. Our hardware can collect data at speeds ranging from hundreds of Mbs per to hundreds of Gbs and store it in capacities ranging from GBs to hundreds of TBs.

ENCRYPTION

The security of your data is of the utmost importance to us, and we protect your data by offering robust encryption options. We can provide you with FIPS 197/AES 256-bit, FIPS 140, Commercial Solutions for Classified (CSfC), and NSA Type-1.












OPEN ARCHITECTURE

You should have full access to your hardware capabilities, which is why we adopt an open architecture approach. By staying non-proprietary, we allow you to save costs and ensure you do not get vendor locked.

TAILORED SOLUTIONS

Our COTS products were developed to meet previous mission requirements. To save you both time and money, we offer to customize one of our COTS solutions to fit your needs, or we can design you a solution from scratch.

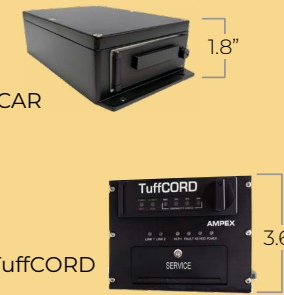
DOMAINS & DATA TYPES

LAND	MARITIME	AEROSPACE	SPACE
 EW & ISR	 MISSION DATA	 DREAMCHASER	 EO/IR
 FLIGHT TEST	 BUS DATA	 PROGNOSTIC & HEALTH DATA	 TICONDEROGA
 IM-SHORAD	 P-3	 787	

SOLUTIONS

BASE

Our most economical option. Mission required capabilities.



PLUS

Most popular solution. The "sweet spot" between cost & capabilities.



MAX

The fastest thing flying. Fully capable.



VISION & MISSION



VISION

Thrive as an “Employee First, Customer First” industry-leading innovator.



MISSION

Capture, process, store, host, and secure high-value data for our nation’s defense and beyond with the lowest-risk combination of hardware and software solutions that are accompanied with best-in-class, lifecycle management and exceptionally responsive customer support.”

LOCAL & GLOBAL

US OWNED & OPERATED

ISO 9001

EMPLOYEE OWNED SMALL BUSINESS

FULL LIFE-CYCLE SUPPORT

FULL TEST FACILITY



LOCATIONS

Hayward, CA (HQ)

Las Cruces, NM

Horsham, PA (DIS HQ)

Tokyo, JP

Colorado Springs, CO

CONCEPT

DESIGN

ENGINEER

MANUFACTURE

MAINTAIN & SUPPORT

OUR COMPANIES



DELTA INFORMATION SYSTEMS, INC.



DELTA MISSION SYSTEMS



DELTA TELEMETRY SYSTEMS

AMPEX
DATA SYSTEMS CORPORATION

DELTA
Digital Video

Rugged Data Systems
& Encryption

Video Compression
Video Distribution
& Scan Conversion

ACROAMATICS
TELEMETRY SYSTEMS

Ground Telemetry
Data Processing,
Analysis & Display



Ground Telemetry
Data Acquisition &
Data Transport



Tracking Antenna
Systems

Wideband Systems, Inc.

Ground Telemetry
Recorders



AMPEX

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A DELTA INFORMATION SYSTEMS COMPANY