

# Signal Intelligence · Computing · Industrial · Avionics

## ABOUT AVENTAS

Aventas is your single source solution provider for embedded computing, FPGA computing, telemetry, timing and frequency, and SIGINT markets. We have knowledgeable, experienced sales staff and are dedicated to providing products from the highest quality manufacturers in the industry.

## PRODUCTS

We're a one stop solution; our product line allows you to populate your entire block diagram. We can start at the RF signal acquisition, high speed I/O, provide processing options in many different form factors such as VPX, XMC and PCIe using FPGA;s, GPU and rackmount systems. We can supply timing and frequency for the most demanding applications.

## VISION

Aventas Inc is dedicated to providing the best possible products for the most demanding needs. We constantly research, locate, and identify the highest quality manufacturers in the industry, so you don't have to. Whether you're an IT professional trying to provide network timing to your network, or designing a RF receiver system to be used in hostile territory, we have a solution.



### Radio Receivers

Tuners - Network Receivers - DF Systems - RF Recorders

### Frequency and Oscillators

Cesium - Rubidium - GPSDO

### Video Codecs

Encoding - Decoding - H.265 - Rugged - Airborne

### Military Industrial Computers

Rackmount - Rugged - GPU Servers  
- Workstations - SFF - Displays

### Motion Control

Servo Motors - Slip Rings

### Embedded and Portable Computing

Rugged Laptops - Tablets - Small Form Factor

### GPS Timing and NTP

PTP - 1 PPS - IRIG - NTP - 10 MHz - LPN

### High Speed Data Acquisition

RFSoc - FPGA - A/D - D/A - Serial I/O

### Avionics Bus Products

1553 - ARINC - Ethernet - Analyzers

### Telemetry and Test Equipment

SGLS - BERTS - Portable Data Acquisition - BSS

### High Speed Communication

10 GigE - Network Recorder - Fibre Channel

### Fiber Communication

RF Over Fiber - L-Band - Rugged

**Alta**dt  
data technologies



**DELTA INFORMATION SYSTEMS, INC.**



**MICROCHIP**  
Frequency and Time Systems



**PENTEK**

**servotecnica**



**WiNRADiO**

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