

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

Altadt
data technologies

Frequency and Oscillators

Cesium - Rubidium - GPSDO

Video Codecs

Encoding - Decoding - H.265 - Rugged - Airborne

APOGEE LABS

Military Industrial Computers

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

DELTA INFORMATION SYSTEMS, INC.

Motion Control

Servo Motors - Slip Rings

NEW WAVE DV
Design & Verification

Embedded and Portable Computing

Rugged Laptops - Tablets - Small Form Factor

OSS
ONE STOP SYSTEMS

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

PENTTEK

Avionics Bus Products

1553 - ARINC - Ethernet - Analyzers

Telemetry and Test Equipment

SGLS - BERTS - Portable Data Acquisition - BSS

ViaLite
COMMUNICATIONS

High Speed Communication

10 GigE - Network Recorder - Fibre Channel

WINRADIO

Fiber Communication

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