



Embedded

Electronics COTS designer



SIGNAL



VISION



SYSTEM

TECHWAY is a high-tech digital electronics supplier specializing in the acquisition and processing of Signal and Video data using FPGAs, our mission is to deliver innovative solutions and top-level support to our equipment manufacturer clients.

TECHWAY is recognized for its proactive approach and its commitment to its customer relations.



AVIONICS



DEFENSE



INDUSTRY



NUCLEAR



Engineering

Investing in R&D means we can master our products from A to Z and offer our clients customized service products.



Support

Supporting the successful delivery of your projects by understanding your needs and expectations.

Quality certifications



AS 9100
ISO 9001

Technical certifications



techway.com

info@techway.com

Product ranges

Real-time signal processing

Xilinx® SoC/FPGA PCIe boards with FMC+ connector



High-speed Optical communication

Industrial & rugged optical interfaces



ARINC 818 video expert

ARINC 818 switches
Acquisition & recording systems



Ready-to-use applicative solutions

sFPDP platforms
Analog to 10GbEth systems
GigEVision processors
Nuclear deblurring tools



Services

Modified-COTS
solutions
adapted to your
requirements

Customization
hardware,
firmware, software

Integration
multi-acquisition,
recording systems,
on-demand



Technologies

- 100GbEth
- 10GigEVision
- Analog
- ARINC 818
- CoaXPress
- HD-SDI
- sFPDP
- ODI optical

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