



**CORNET
TECHNOLOGY**

**Voice, Video & Data
Communication Experts**



Experience counts when it comes to --- choosing the right technology partner

*With a proven track record, expert technology knowledge, and
an absolute commitment to our customers, we are an ideal
partner for your defense communication requirements*

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C3 Voice Conferencing

High Availability Networking

Legacy Network Migration

High Performance Video
Surveillance

Integrated Security Software
Platforms

Company Overview

Cornet Technology, Inc. (CTI) is a leading communications technology manufacturer, located in the suburbs of Washington, DC USA, focused on offering off-the-shelf and customized products and solutions for the demanding Defense and Aerospace markets. Our Tactical C4ISR (Command, Control, Communications, Computers, Intelligence, Surveillance & Reconnaissance) voice, video and data communications devices integrate and fuse well with Operational & Communication solutions for Navy, Army, Air Force, Coast Guard and other security forces. We provide innovative products for optimal net centric/network tactical elements alongside a transition path to newer technologies.

Founded in 1989, CTI has established relationships with a list of repeat customers across the globe. We have supplied secure and non-secure voice/data/video communications and switching products to the military (US, Canada, UK, Australia, France, India), NASA, and the US State Department and major prime contractors (BAE, Raytheon, Boeing, ARINC, SAIC, Lockheed Martin, General Dynamics, Northrop Grumman, etc.) as well as various other government and sector customers over the last twenty six years. CTI is an ISO 9001:2008 registered organization with its own manufacturing plant in the U.S. Worldwide, CTI has subsidiaries in Germany, Japan, and India.

We are well positioned to participate in Defense, Border and Coastal Surveillance, and Tactical Command and Control voice, video, and data communication programs. Additionally we offer solutions that support today's networks while offering a path to modern IP networks.

Primary NAICS Codes: 334290, 334210, 334220, 334119, 334418

What Cornet Technology Brings to the Table

Cornet Technology delivers reliable COTS and CUSTOMIZED voice, video, and data communications solutions that help achieve Size, Weight, and Power - Cost (SWaP-C) engineered requirements for Command, Control, Communication and Intelligence, Surveillance, and Reconnaissance (C3ISR) applications.

Command, Control & Communications (C3)

From secure and non-secure (analog, digital & IP) voice/data communications systems for DOD requirements, to copper and fiber switching systems for a wide variety of Government applications, Cornet Technology delivers advanced solutions that automate and modernize communications around the world. Our TVCS, IPGate, and ClearWave platforms are currently deployed by the US Navy for shipboard external Red/Black communications, by the USAF for battle space control center communications, and by the US Army for Tech Control. Our TVCS InterConnect interoperability gateways offer communications interoperability for an extremely large range of communication devices and is well suited for emergency management and management control applications. Our STINN 4G LTE solutions are being vetted by the US Army and by SOCOM.

TDM to Packet Transport and Migration

To save money and to take advantage of the benefits of IP networks, organization are moving their legacy (TDM, serial, etc.) systems to IP. The IPGate® family of TDM to Packet products offer complete Circuit Emulation over IP (CESoIP) services for serial data and voice transport across IP networks. The IPGate platform uses hot-swappable interface cards, and supports T1/E1, E1A-232, 422, 449, 530, V.35, X.21, analog, E&M, plain-and-secure radio over IP, Wide Band, Narrowband and other interface types. The product also includes Condition Di-phase (CDI) and 10/100/1000Base-T interfaces over redundant 100/1000 base-T or FX via CESoIP. IPGate offers selectable encoding options and selectable circuit rates from 50 bps up to 16.384 Mbps data rates.

Intelligence, Surveillance & Reconnaissance (ISR)

Quality pictures broadcast with imperceptible delay are vital in today's ISR arena. Cornet Technology's iVDO® (IP Video) product line consists of ruggedized encoders, decoders, switches, network recorders and control software. iVDO products deliver superior video with low latency, integrate with a variety of network topologies, and improve operational efficiencies to ensure reliably-dispatched military and security response. Our products are in use today in manned-and-unmanned air vehicles and ground vehicles, addressing demanding surveillance and reconnaissance applications.

Market Reputation

Cornet Technology is focused on the defence and aerospace industry whose mission critical applications demand leading edge technology adaption with the highest levels of quality, reliability, and innovations. The industry is served by major prime contractors and a large number of subcontractors. Within this group, Cornet Technology has developed a credible reputation for delivering preferred niche products customized to customer-specific operational needs. Cornet Technology is also positioned to meet the needs of other government entities such as Federal Aviation and Homeland Security.

Contact Us

For further information on Cornet Technology, Inc. and our products and services visit our website at www.cornet.com, or call us at 703.658-3400. We look forward to helping you meet your voice, video, and data communication requirements.

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