

GARCIA COMMUNICATIONS GROUP, LLC



GCG, LLC offers extensive expertise in consulting, design, engineering, and execution of IT, AV, and Security systems across a broad range of technical areas for both open and classified programs. Our leadership has over 30 years of experience designing and executing systems throughout the DoD Intelligence Federal marketplace with in-depth knowledge of NIPR, SIPR and JWICS networks and Test Range requirements.

Expertise

- TIA-942 Data Center
- Data Center and Facility Fiber Optic Infrastructure
- OSP Cable Infrastructure and Protected Distribution Systems (PDS)
- Campus Area Networks (CAN)
- Data Center Power and Cooling
- Data Center Spine Leaf Network Architecture
- Secure WiFi Access Points
- Virtualized High-Performance Computing
- Enterprise Video and Voice Collaboration Solutions
- Audio Visual, Data Walls and Control Systems
- Enterprise Secure KVM and Video Routing Solutions
- Construction Surveillance
- Security and Access control
- Data Center Infrastructure Management (DCIM)
- Range Telemetry Systems & TSPI Data Processing
- Long Haul Video Transport & Broadcast A/V
- Cross Domain Solutions

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GARCIA INDUSTRIES, LLC DBA - GARCIA COMMUNICATIONS GROUP (GCG, LLC)

CAPABILITIES

Garcia Communications Group, (GCG) offers extensive expertise in consulting, design, engineering, and execution and “Fit-Out” of IT, AV, Security systems, and post implementation support. We also provide scientific research and engineering services across a broad range of technical areas for both open and classified programs. Our leadership has over 30 years of experience designing and executing systems throughout the DoD Intelligence and Federal marketplace with in-depth knowledge of secured programs.

Our team uses a holistic approach to facility planning, construction, technology and sustainability for IT, AV, and Security projects. We take into consideration the strategic mission and life cycle requirements of a facility and use a hierarchical structure to create a design for standard interoperability. Emerging technologies place varying demands on power, HVAC, pathways, personnel placement and more. GCG delivers best life cycle value with agile, rapidly deployable, and scalable design-build packages to meet ever-changing IT and operational requirements.

GCG capabilities encompass design, engineering, installation, integration, testing, and documentation of sophisticated electronic systems and networks for complete end-to-end solutions as well as modification and modernization of existing systems to meet expanding requirements. Our deep domain knowledge of the Data Center to Desktop ecosystem and technical experience improving efficiency within the DOD/Intel/Test Range space make us an ideal partner to deliver full operational capability and ongoing sustainment.

Strategic Manufacturing Partners

thinklogical

A **BELDEN** BRAND

BARCO

VuWall
Control what you see.

Haivision
NETWORK VIDEO

CHATSWORTH PRODUCTS

LG



OWL
Cyber Defense

PANDUIT

ADDER

HPE **aruba**
networking

neviON

poly



ACROAMATICS
TELEMETRY SYSTEMS

VERTIV

Nlyte Software

vmware

JUNIPER
NETWORKS

CRESTRON

compunetix

CIS
SECURE