

Security Systems by ARINC— Meeting Tomorrow's Challenges Today

ARINC security systems are designed to meet today's needs for protecting your critical infrastructure, while providing inherent flexibility to accommodate tomorrow's challenges as well.

We combine a comprehensive suite of security applications, field-proven engineering, management staff, and PMI-based project management expertise to deliver mission-critical security systems around the globe. Our disciplined approach to systems development is based on decades of experience, enabling us to produce fully managed, end-to-end solutions on time, in scope and within budget.

ARINC engineers work with our customers to implement security solutions that are optimized for specific threats and leverage investments in legacy systems. We apply our communications, engineering, systems integration, and project management expertise throughout all phases of the project including design, development installation, and testing. Our comprehensive solutions provide real-time situational awareness for any "at risk" facility by providing the following functions and features:

- ▶ Intrusion Detection
- ▶ Access Control
- ▶ Video Management
- ▶ Credential Management
- ▶ Biometrics-based Identity Management
- ▶ Vehicle Identification
- ▶ Asset Management
- ▶ Integrated GIS

Our security systems specialists provide consultation and advice on selecting the equipment and software that are best suited for your environment—whether you're monitoring a critical facility perimeter, tracking employee and visitor access, or determining which video analytics solution best fits your organization. Our project teams also perform complete system-wide

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DEDICATION BEYOND EXPECTATION



Quick Facts

- ▶ ARINC's security systems applications comply with government security requirements for both commercial and government installations.
- ▶ ARINC provided system secure 50% of the nuclear power plants in North America.
- ▶ ARINC's command, control and communications systems ensure the safe passage, reliability and safety for millions of passengers daily who use public transit systems and airports throughout the U.S.



testing to ensure correct operation and interoperability among new and legacy systems. Our experience, attention to detail, and ISO 9001:2000 certification assures customers that we can meet your requirements for reliability, availability, and effectiveness every time.

Security Solutions from a Company You Can Rely On

For more than two decades, ARINC has been providing automated security and access control systems to the U.S. nuclear power industry, surpassing the experience of any other supplier to that market. ARINC designs and installs plant wide security systems compliant to 10 CFR 73.55 regulations providing monitoring and control provisions for the protected area and owner-controlled areas using a wide variety of security technologies.

ARINC solutions provide facility-wide command, control and communications functions for transit facilities. Our systems feature video surveillance and analytics, intrusion detection, access control, chemical and biological agent detection for platforms, railways, tunnels, bridges, and rail yards.

At airports, ARINC protects the entire environment using technologies that monitor and control facilities to ensure strict access control of authorized personnel in and out of the secure identification display area (SIDA). By using integrated technologies for video surveillance, biometrics authentication, interior/exterior intrusion detection, personnel access control, and gate control provisions, we ensure continuous and safe operations for the entire facility.

Security provisions mandated by Department of Homeland Security (DHS) require highly volatile chemical facilities to meet stringent security requirements set forth in 6 CFR Part 27.

ARINC security solutions provide facility-wide protection similar to security technologies and applications developed for the nuclear industry. Chemical facilities can now leverage twenty years of security systems experience to more than comply with current and future security requirements.

At government facilities, ARINC provides situational awareness by displaying alarms and graphical data associated with a variety of sensor inputs including access control, volumetric and linear intrusion detection smart sensors. Our command and control systems enable users to quickly understand and mitigate threats posed to sensitive government areas.

Implementation Facts

- ▶ ARINC delivers full lifecycle, end-to-end security solutions for a diverse range of installations.
- ▶ ARINC solutions are based upon industry standards and open architectures and provide certified interfaces to a multitude of security technologies.
- ▶ ARINC designs and implements custom interfaces to leverage existing infrastructure at customer installations.
- ▶ ARINC project teams comprise more than 65 years of direct related security experience.

ARINC Incorporated, a portfolio company of The Carlyle Group, provides communications, engineering and integration solutions for commercial, defense and government customers worldwide. Headquartered in Annapolis, Maryland with regional offices in London and Singapore, ARINC is ISO 9001:2008 certified.

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