



ALLIED UNIVERSAL®, SECURE INTEGRATION - NSSC TECHNOLOGY & INTEGRATION SERVICES

The Allied Universal® NSSC Technology and Integration group assembles, configures and tests a wide variety of security solutions for critical infrastructure facilities. The team of experienced professionals recognizes the many challenges that are present in delivering a modern security system. A composite group of system engineers, software developers, and technicians work together to address the functionality, performance, usability, and maintenance needs of each customer. This group is recognized throughout the security industry as subject matter experts and a reliable provider of single source security solutions.



Product Integration

In nearly every project, multiple technologies must be brought together to work effectively towards the common design. Product Integration draws on a broad range of skills and experiences to ensure that the design and configuration of the system components deliver on the customer needs. This function goes beyond simply ensuring compatibility between inputs and outputs as our engineers work to construct systems that maintain an overall consistency with the design and security strategy.



Software Development

New technologies and industry specific requirements often lead to gaps between the customer requirements and product capabilities. The Allied Universal NSSC technology group can assist by working with the manufacturers to implement new features or custom operating logic. When a function or performance requirement is unavailable from the original manufacturer, Allied Universal NSSC software development team can be called upon to implement adapters and interface programs to close the gap.



Technology Evaluations/Proof of Concept

The Allied Universal NSSC Technology and Integration Group works closely with our clients to evaluate new products and technologies as they are released in the marketplace. This evaluation aims to identify strengths and deficiencies in product design, functionality, and dependability. Armed with the test results, both Allied Universal NSSC and our clients can make informed decisions in the technology selection

process. To provide real-world test conditions that can be difficult to produce in a lab environment, Allied Universal NSSC partners with customers to conduct proof of concept testing at customer facilities under a cost sharing model.



Integrated Testing

All Allied Universal NSSC integrated solutions go through a rigorous acceptance testing at both the factory and after delivery to the site. Factory testing is conducted at our 9,000 square foot technical lab and customers are welcome and encouraged to participate. Integrated tests may range in scope from a single workstation to a complete site security system consisting of full equipment racks, consoles, and hundreds of electronics panels. Site testing seeks to ensure that once delivered and deployed at the facility the equipment is connected and operating correctly.



Service Agreements

Allied Universal NSSC understands that security supports the key business operations and a breakdown in the security equipment or operations can lead to significant inconvenience and cost to the customer. Whether it's providing round the clock technical support, emergency field repairs, or routine maintenance, Allied Universal NSSC has a service program that is right for every customer.



Cyber Security

The physical security industry has long recognized the inherent need for monitoring equipment and communications integrity, but as these systems have transitioned to largely standardized computer and communications technologies the complexity has multiplied. Allied Universal NSSC has worked extensively with customers to ensure that the systems and products it supplies address integrity in the cyber domain and adhere to the standards or regulatory need of that industry. Allied Universal NSSC makes use of its insights in security product design and practice to offer solutions that are cost-effective. As a leading systems integrator, Allied Universal NSSC can leverage diverse technologies to reduce the maintenance burden of ensuring cyber compliance.