Special Systems / Technology

Modern buildings are a lot smarter than their primitive forerunners and require increasingly intelligent infrastructure solutions. Arora's Special Systems practice is responsible for integrating buildings with their systems and technology. We provide protection through perimeter security and CCTV systems and facilitate communication and flow of information through networked IT solutions.

Key Services

+ Traditional and ADA-compliant mass notification
+ Public address
+ WiFi systems
+ Voice/data systems
+ Network architecture
+ Data centers
+ MDF/IDF room layouts
+ Network design via fiber or copper backbone
+ Fiber optic and copper structured cabling systems

+ Overhead/underground outside plant cabling systems
+ Utility and commercial communications system design
+ CCTV/MATV/CATV systems
+ Access control
+ Duress systems
+ Perimeter intrusion detection
+ Risk and needs assessments
+ Security operations and procedures evaluation
+ FIDS/BIDS/GIDS/CUPPS/SUPPS

Representative Clients

+ Amtrak
+ Philadelphia International Airport
+ Logan International Airport
+ Detroit Metropolitan Airport
+ Charlotte Douglas International Airport
+ Tampa International Airport

+ Pittsburgh International Airport
+ Nashville International Airport
+ Southeastern Pennsylvania Transportation Authority
+ Port Authority of NY & NJ
+ Sarasota Bradenton International Airport

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