

## INTUITIVE, SMART, INTEGRATED SOLUTIONS

# **Smart Building System Technology Bundles** for Electrical Contractors

### usa.siemens.com/fireandlifesafety

Today's building owners expect more from their facilities. They want technology to increase safety, reduce operating costs, optimize building performance, and enhance the user experience. Smart technologies and integrated building systems, rather than disparate products, are helping building owners achieve this goal.

As such, electrical contractors are being relied upon to deliver a variety of integrated solutions that may include fire and life safety, emergency communications, security, automation, lighting and control, and a variety of other systems and smart technologies.

Partnering with a company that not only offers a wide range of integrated, smart, low-voltage solutions, but also provides technical expertise and project management across multiple building systems will help ensure your projects are completed on time and on budget.



# **SIEMENS**

#### **Siemens Comprehensive Solutions for Electrical Contractors**

- Area of Refuge/Rescue
- Automation Controls & Heating, Ventilation, and Air Conditioning
- Central Station Monitoring of all Systems, Critical Areas, and Infrastructure
- Emergency Communication / Mass Notification Systems
- Emergency Response Communication Enhanced Systems (ERCES) / Distributed Antenna Systems (DAS) / Bi-Directional Amplifier (BDA)
- Energy Services
- EV Charging Systems
- Fire Alarm Systems scalable for all facilities
- Gaseous and Pre-Action Suppression Solutions

- Intercom / PA Systems
- IoT Technology / Real-Time Location Systems
- Lighting including Exit and Emergency Lights & Shading Control
- Network Infrastructure
- Network Management Stations
- Nurse Call Systems
- Occupant Evacuation Operation for Elevators
  - Security Systems including Access Control and Video Surveillance
  - Smart Building Technologies
  - Smoke Control and System Integration



#### **Your Single Point of Contact**

- Managing multiple vendors is not only time consuming, but it can result in system integration issues and project delays.
- Siemens can holistically provide proven building solutions and be your single point of contact to manage projects from design through execution. This provides clear ownership and accountability, which helps to reduce your risk and ensure timely certificates of occupancy.

#### **Engineer and Contractor Support**

- Technical and code expertise for project specification
- Design build support services
- Engineering / Integration roadmap across multiple building systems
- System Commissioning

#### **Tools for Electrical Contractors**

- With Siemens Device Programming/Testing Unit (DPU), wiring issues, such as open circuits, grounds, and shorts, can be identified and resolved quickly during installation when wiring is still accessible.
- SpecWriter<sup>™</sup> is a Windows-based tool that enables you to quickly and accurately create custom specifications.

#### **Value of Siemens Partnership**

- Comprehensive portfolio of low-voltage solutions
- · Core competencies in smart buildings and integrated building systems
- Expert knowledge of codes, regulations, and trends
- Consistent delivery across 100+ branch offices in North America
- Financial Sustainability
- Dedicated professional team to support your business missions



Siemens fire alarm technologies and system integration have been demonstrated to enable ECs to reduce installation costs up to 20%

#### Legal Manufacturer

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