



NEW DIRECTIONS FOR SECURITY SYSTEMS & INTEGRATION

SDM Buyers Guide Product Booklet

BURGLAR ALARM EQUIPMENT

ANNUNCIATORS, LIGHTS, AND

SOUNDERS

- 11020 **Annunciators**
1- Entry/Exit
2- Graphic Displays
3- Zone Displays

- 11040 **Lights**
1- Emergency Exit
2- Security
3- Strobe

- 11060 **Sirens and Speakers**
1- Electronic with Speaker
2- Siren Drivers
3- Speakers
4- Voice Drivers

- 11080 **Sounders**
1- Bells
2- Buzzers
3- Horns
4- Piezoelectric Devices

CENTRAL STATION AND REMOTE MONITORING EQUIPMENT

- 12020 **Audio Listen-In/Two-way Audio**
1- Listen-In Equipment, Central Station
2- Listen-In Microphones, Protected
Premises

12060 **Derived-Channel Equipment**

- 12080 **Digital Communication Equipment**
1- Cellular-Telephone Communicators
and Accessories
2- Control-Channel Digital Cellular
Backup
3- Line-Cut Monitors
4- Pager Annunciators
5- Receivers and Printers, Central
Station
6- Slave Communicators
7- Subscriber Account Reporting
Systems
8- Testers and Installation Accessories

12120 **IP/Internet**

12140 **Radio-Based Monitoring Systems**

- 1- Long Range Wireless
2- Mid-Range Wireless
3- Packet Radio

CENTRAL STATION AUTOMATION SOFTWARE

- 12235 **Central Station Automation Software**
12240 **Video Verification Equipment**

12260 **Voice Recording Equipment**

- 1- Solid-State Voice Dialers

CONTROL PANELS AND RELATED EQUIPMENT

13040 **Batteries, Backup**

13060 **Battery Chargers**

13080 **Battery Testers/Analyzers**

13090 **Cables & Accessories**

- 1- Accessories, Installation
2- Metallic Cables
2- Transformers and Surge Protection
Equipment

13100 **Control Panels**

- 1- Audio Listen-In Capability
2- Burglary
3- Burglary/Fire
4- Environmental Monitoring
5- Hybrid Hardwire/Wireless
6- Integrated Systems
7- Partitioned
8- Portable with Built-In Sensor
9- Short-Range RF (Wireless)
10- UL Commercial Burglary
11- UL Commercial Burglary/Fire
12- Uploadable/Downloadable

13120 **Keychains/Keyfobs for Arm/Disarm**

13140 **Lightning, Surge, and Transient
Protection Equipment**

13160 **Power Supplies**

- 1- Auxiliary
2- High Current

13180 **Wireless Detection Devices**

- 1- Magnetic Contacts
2- Money Clips
3- Multi-Purpose Transmitters
4- Panic Devices
5- Passive Infrared Detectors
6- Remote Stations
7- Smoke and Heat Detectors
8- Supervised RF Transmitters and
Receivers

13200 **Remote Stations**

- 1- Arm/Disarm Stations
2- Digital Keypads
3- Keypress Stations
4- Remote Controls with Zone
Annunciation
5- Shunt Locks and Switches

13260 **Wireless Controls**

13280 **Zone Expanders**

SENSORS AND DETECTORS

14020 **Infrared Sensors**

- 1- Active
2- Passive
3- Quad

14040 **Audio Intrusion**

14060 **Contacts and Switches**

- 1- Holdup Devices
2- Magnetic Contacts
3- Magnetic-Balanced/High Security
4- Mechanical Contacts
5- Money Clips
6- Panic Buttons
7- Switch Mats and Ribbon Switches
8- Tamper Switches

14080 **Dual Technology Sensors**

14100 **Environmental Sensors**

14110 **Fence-Mounted Intrusion Systems**

- 1- Portable Systems
2- Volumetric Sensors

14120 **Gas Detectors**

14140 **Glass Breakage**

14150 **High Security Sensors**

- 1- Anti-Tamper
2- Ruggedized
3- Supervised Walk-Test
4- Integrated Camera

14200 **Magnetic Vehicle Sensors**

14210 **Outdoor Intrusion**

- 1- Buried Sensors
2- Fiber Optics
3- Portable Systems
4- Volumetric Sensors

14230 **Perimeter Barriers and Deterrents**

- 1- Alarm Screens
2- Barricades/Barriers
3- Fences
4- Grilles
5- Guardrails
6- Security Glass, Glazing/Film

14240 **Photoelectric Beams**

14300 **Special-Purpose Detectors and
Sensors**

14340 **Ultrasonic Motion Detectors**

14360 **Vehicle and Marine Alarms**

14370 **Video Verification Systems**

- 1- Wireless
2- Self-Powered
3- Integrated Cameras/Sensors
4- Telephone Alarm/Video Transmitter
5- Ethernet Alarm/Video Transmitter
6- GPRS Alarm/Video Transmitter

14380 **Water Detectors**

ASSET INFORMATION AND COMPUTER SECURITY

ASSET PROTECTION

- 16005 **Biometric Readers**
- 16007 **Card Access Passwords**
- 16010 **Document, Transport Security Products**
- 16020 **Electronic Article Surveillance**
- 16040 **Fiber Optic**
- 16070 **Integrated Access Systems**
- 16080 **Inventory Control Systems**
- 16100 **Lockdown Devices, Systems and Alarms**
- 16120 **Physical Equipment Tagging**
- 16140 **RF/EMI Shielding Glass and Wall Fabric**
- 16160 **Radio Frequency ID**
- 16180 **Vehicle/Fleet Monitoring/Tracking**

CONTRABAND DETECTION

- 17020 **Bomb and Explosives Detection**
- 17040 **Drug Detection**
- 17060 **Hand-Held Bomb, Metal, Drug Detection**
- 17120 **X-ray Screening Equipment**

SHREDDING/DESTRUCTION

- 20020 **Disintegrators**
- 20060 **Shredders**

FIRE PROTECTION-LIFE SAFETY EQUIPMENT

FIRE ACTUATING DEVICES

- 22020 **Air Sampling Systems**
- 22030 **Addressable Sensors**
 - 1- Analog
 - 2- Duct Detectors
 - 3- Heat
 - 4- Pull Stations
 - 5- Smoke
 - 6- Sprinkler & Supervisory
- 22060 **Beam Detectors**
- 22070 **Bio Detection Systems**
- 22080 **Carbon Monoxide Alarms**
- 22090 **Carbon Monoxide Systems/ Detectors**
- 22100 **Duct Detectors**
- 22120 **Flame Detectors**
- 22140 **Gas Detectors**
- 22160 **Heat Detectors**
 - 1- Addressable
 - 2- Fixed Temperature
 - 3- Rate Compensation
 - 4- Rate of Rise
- 22200 **Manual Fire Alarm Pull Stations & Accessories**
- 22240 **Detectors**
 - 1- Addressable
 - 2- Ionization Smoke Detectors
 - 3- Multi-Technology Detectors
 - 4- Photoelectric Smoke Detectors
- 22260 **Sprinkler Supervisory Devices/ Switches**
 - 1- Heat Detector

- 2- Smoke Detector

FIRE CONTROLS, COMPONENTS, AND MONITORING EQUIPMENT

- 23010 **Alarm Transmitters**
 - 1- Cellular
 - 2- Digital
 - 3- IP
 - 4- Wireless
 - 5- Other
- 23020 **Control Panels, Dedicated Fire Alarm, Point Identification**
- 23040 **Door Control and Panic Hardware**
- 23050 **Emergency Communications**
 - 1- Muster Station
- 23065 **Fire Alarm Cable**
- 23080 **Graphic Displays**
- 23100 **Monitoring Equipment for Fire Alarms**
- 23160 **Power Supplies and Batteries**
- 23180 **Voice Evacuation and Firefighters Communications Equipment**
- 23200 **Wireless/Cellular Fire Alarm Systems**

INDICATOR DEVICES

- 25020 **Audible Indicators**
 - 1- Bells
 - 2- Chimes
 - 3- Horns
 - 4- Sirens
 - 5- Speakers
- 25040 **Audio-Visual Indicators**
- 25060 **Fire Protection Accessories**
- 25080 **Visible Indicators**
 - 1- Graphic Annunciators
 - 2- Lights
 - 3- Multi-Zone Annunciators
 - 4- Remote Indicators
 - 5- Strobe Lights
 - 6- Textual Indicators

CCTV, SURVEILLANCE, AND COMMUNICATION EQUIPMENT

CLOSED-CIRCUIT TELEVISION SYSTEMS

- 28010 **Tape-Based Video Recorders**
 - 1- Audio Recorders
 - 2- Event Recorders
 - 3- Time-Lapse Recorders
- 28020 **CCTV Systems-End to End**
- 28040 **Cable and Accessories**
 - 1- Accessories, Installation
 - 2- Coaxial Cable
 - 3- Connectors
 - 4- Direct Burial/Outdoor Cables
 - 5- Fiber-Optic Cable and Connectors
 - 6- Meters and Testers
 - 7- Transformers and Surge Protection Gear
 - 8- Videotape
- 28060 **Cameras**
 - 1- CCD
 - 2- CMOS
 - 3- Chip
 - 4- Color
 - 5- Computer-Enhanced

- 6- Covert
- 7- Digital
- 8- HDcctv
- 9- IP-Addressable
- 10- Infrared
- 11- Intensified
- 12- Low-Light Level
- 13- Simulated
- 14- Wireless
- 28080 **Consoles and Cabinets**
- 28100 **Digital Video Recording/Storage**
 - 1- HDcctv
- 28120 **Fiber Optic Equipment**
- 28140 **Graphical User Interface Systems**
- 28160 **Housings and Enclosures**
 - 1- Domes
 - 2- Environmental/Outdoor
 - 3- Indoor
 - 4- Security
 - 5- Security Mirrors
- 28170 **Hybrid Digital Video Recorders**
- 28200 **Infrared Lighting**
- 28220 **Lenses**
 - 1- Aspherical
 - 2- Auto-Iris
 - 3- Fixed Focal Length
 - 4- Infrared
 - 5- IR Coated
 - 6- Pinhole
 - 7- Telephoto
 - 8- Variable Focus
 - 9- Zoom
- 28260 **Monitors**
 - 1- Color
 - 2- Image Control Built-In
 - 3- Multi-Camera
 - 4- Single-Camera
- 28280 **Mounting Devices, Brackets and Accessories**
- 28300 **Multiplexers**
- 28305 **Network Video Servers**
- 28310 **IP-Network Video Equipment**
- 28340 **Pan/Tilt, Zoom Mechanisms**
- 28360 **Point-of-Sale Systems**
- 28380 **Remote Control Devices**
 - 1- Hardwire
 - 2- Multiplexed
 - 3- Pan/Tilt and Lens
 - 4- Vicoaxial
 - 5- Wireless
- 28400 **Scanners**
- 28420 **Switchers & Quads**
 - 1- Alarm-Type
 - 2- Computer-Controlled
 - 3- Manual
 - 4- Matrix
 - 5- Quad Units
 - 6- Sequential
- 28460 **Transmission Systems**
 - 1- Coaxial Cable
 - 2- Fiber Optic-Based
 - 3- Infrared
 - 4- Internet Monitor, Storage, Retrieval
 - 5- Microwave
 - 6- Phone-Line

- 7- RF
- 8- Telephone Line
- 9- Twisted Pair
- 10- Wireless CCTV
- 28480 **Vehicle CCTV Systems**
- 28500 **Video Analytics/Intelligent Video**
- 28520 **Video Motion Detection**
 - 1- Analog
 - 2- Digital
- 28560 **Video Signal Equipment**
 - 1- Date/Time Display Generators
 - 2- Distribution Amplifiers
 - 3- Inserters/Splitters
 - 5- Video Amplifiers
 - 6- Video Text Inserters
- 29000 **Video Stabilizer**

SOUND AND COMMUNICATIONS EQUIPMENT

- 30020 **Cellular**
- 30040 **Communications Equipment**
- 30060 **Data Transmission**
- 30080 **Emergency Telephone Communications**
- 30120 **Intercom Systems**
 - 1- Digital
 - 2- Emergency
 - 3- Fiber Optics-Based
 - 4- IP Network
 - 5- Music
 - 6- Phone
 - 7- School/Industrial Intercom Systems
 - 8- Twisted Pair
 - 9- Video
 - 10- Wireless
- 30160 **Loudspeakers**
 - 1- Ceiling
 - 2- Free-Standing
 - 3- Portable
 - 4- Tabletop
 - 5- Wall
- 30170 **Mobile Communications Systems**
- 30180 **Pagers and Paging**
- 30280 **Telephone Entry Control Systems**
- 30320 **Telephone Systems and Accessories**
- 30360 **Two-Way Radios**

ACCESS CONTROLS AND LOCKS

ELECTRONIC ACCESS CONTROLS

- 32020 **Biometric Systems**
 - 1- Facial Recognition
 - 2- Fingerprint and Finger Imaging
 - 3- Hand Geometry/Vein
 - 4- Iris/Retinal Pattern
 - 5- Signature
- 32040 **Card Access Control Systems**
 - 1- Integrated Systems
 - 2- Multi-Building
 - 3- Multi-Door
 - 4- Network-Based
 - 5- PC-Based
 - 6- Remote Monitored
 - 7- Single Door
 - 8- Time & Attendance
 - 9- Wireless

- 32050 **Card and Card Reader Services**
 - 1- Cleaning
 - 2- Testing
- 32060 **Card Readers**
 - 1- Bar Code
 - 2- Chip/Smart
 - 3- Dual/Multiple Technology
 - 4- Magnetic Stripe
 - 5- Optical/Infrared
 - 6- Proximity/RF
 - 7- RF-ID
 - 8- Touch Memory
 - 9- Wiegand
- 32070 **Cards**
 - 1- Bar Code
 - 2- Proximity
 - 3- RFID
 - 4- Wiegand
- 32075 **Combination Biometric/Card Devices**
- 32080 **Combination Card/Keypad Devices**
- 32100 **Computer-Activated Key Locking Systems**
- 32120 **Digital Keypad Devices**
- 32140 **Power Supplies, Access Control**
- 32160 **Software, Access Control and Alarm Monitoring Integration**

ENTRY/EXIT DEVICES

- 33020 **Delayed Egress Systems**
- 33040 **Entry Control Systems**
 - 1- Hardwired Entry Systems
 - 2- Secure Entry Portals
 - 3- Telephone Entry Systems
 - 4- Turnstiles/Optical Turnstiles
 - 5- Turnstiles/Revolving Doors
 - 6- Vehicle Barriers & Bollards
 - 7- Video Entry Systems
- 33060 **Exit Alarm Systems**
- 33080 **Parking Control/Gate Operating Equipment**

ID BADGING SYSTEMS AND SUPPLIES

- 34020 **Digital Video Imaging**
- 34040 **Employee and Visitor Badges**
- 34060 **Hidden Marks/Dots/Printing**
- 34080 **Holographs**
- 34100 **ID Card Printers**
- 34120 **ID Systems**
- 34140 **Instant Photo Systems**
- 34160 **Photo Identification Card Supplies**
- 34180 **Security Laminates, Printing, Inks**

INTEGRATED ACCESS AND CCTV SYSTEMS

- 34191 **Integrated System - LAN**
- 34194 **Integrated System - WAN**
- 34197 **Integrated System - IP**

LOCKS

- 35020 **Deadbolts**
- 35040 **Door Hardware**
- 35060 **Electric Locks and Strikes**
 - 1- Deadbolts

- 2- Electromagnetic Locks and Accessories
- 3- Hinges
- 4- Keyless Electronic Locks
- 5- Strikes
- 35070 **Electronic Lock Cylinders**
- 35080 **Electronic Key Control Systems**
- 35100 **High Security Locks**
- 35120 **Key Cabinets and Boxes**
- 35140 **Key Control Hardware**
- 35180 **Mechanical Locks**
 - 1- Deadbolts
 - 2- High-Security Locks
 - 3- Locksets
- 35220 **Pushbutton and Keyless Locks**

PHYSICAL CONTROL EQUIPMENT

- 36020 **Enclosures, Booths, Shelters**
- 36030 **Explosive Detection Equipment**
- 36040 **Gates and Gate Operating Equipment**
- 36050 **Guard & Surveillance Towers**
- 36060 **Metal Detectors**
 - 1- Hand-Held
 - 2- Portable Walk-Through
 - 3- Walk-Through
- 36070 **Pedestrian Control Equipment**
 - 1- Turnstiles
- 36080 **Security Doors**

HOME SYSTEMS (OTHER THAN SECURITY)

- 43000 **Communications Equipment**
- 44000 **Computer Networking**
- 45000 **Home Automation Systems**
 - 1- Computer/Software-Based
 - 2- Ethernet Home Network
 - 3- Hardware/Firmware-Based
 - 4- Power-Line Carrier
 - 5- Radio Frequency
 - 6- Security-Based
 - 7- Telephone-Line Network
 - 8- Windows Software
- 47000 **Energy Management Systems**
- 49000 **Integrated Home Communications**
- 50000 **Lighting Controls**
- 51000 **Structured Wiring Systems**
- 52000 **Subsystem Controllers**
 - 1- Access Control
 - 2- Drapery, Motorized
 - 3- HVAC
 - 4- Lighting
 - 5- Plumbing
 - 6- Security
- 54000 **Vacuum Systems**
- 54100 **Video Distribution Systems & Components**
- 55000 **Whole-House Audio/Video**

DEALER SUPPLIES & SERVICES

INSTALLATION TOOLS, SUPPLIES, AND ACCESSORIES

- 57020 **Boxes and Enclosures**
 - 1- Bell
 - 2- Junction

- 3- Siren
- 57040 **Furniture and Equipment Support Devices**
- 1- Racks
- 57060 **Meters and Testers**
- 1- Buried Pipe and Cable Locator
- 2- Cable Fault Locator
- 3- Multimeters
- 571001 **Drills, Bits, and Accessories**
- 571002 **Fastening Tools and Fasteners**
- 571003 **Hand Tools**
- 571005 **Power Tools**
- 57120 **Wire and Cable**
- 1- Clamps and Clips
- 2- Coiled Cords
- 3- Fire Wire
- 4- Plenum Cable
- 5- Wire and Wire Assemblies

OPERATING EQUIPMENT AND SUPPLIES

- 58020 **Computer Software, Alarm Company**
- 1- Accounting/Billing
- 2- Bidding/Estimating
- 3- Central Station Monitoring
- 4- Installation/Service
- 5- Office/Business Operations
- 6- Prospecting/Selling
- 7- Staff Scheduling
- 58030 **Dealer Management Software**
- 58060 **Decals**
- 58070 **Two-Way Radios**
- 58119 **Visitor Management Systems**
- 58120 **Yard Signs**

DEALER/INSTALLER BUSINESS SERVICES

- 60000 **Industry Associations**
- 60500 **Billing Services**
- 60750 **Buyers/Brokers of Alarm Companies**
- 61000 **Conferences/Seminars**
- 62000 **Consulting Firms**
- 62500 **Dealer Programs**
- 64000 **Financing**
- 64200 **Fleet Management Systems**
- 64500 **Franchises**
- 66000 **Monitoring Services**
- 1- Alarm Verification
- 2- Digital
- 3- Guard Replacement Services
- 4- IP
- 5- Long-Range Radio
- 6- Vehicle/Asset Tracking Services
- 67000 **Professional Books**
- 69000 **Repair Services**
- 70000 **Research**
- 70200 **Search/Employment Services**
- 70500 **Training Services and Programs**
- 1- Installation/Service
- 2- Management
- 3- Marketing/Sales
- 70600 **Vehicle/Asset Monitoring & Tracking**