



**Bosch Security Systems**

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**Tradition of quality and innovation**

For over 100 years, the Bosch name has stood for quality and reliability. Bosch Security Systems proudly offers a wide range of fire, intrusion, social alarm, CCTV, management and communication systems and components to help you find the solution for any application. We are the global supplier of choice for innovative technology backed by the highest level of service and support. When you need solutions you can rely on, choose Bosch.

# G Series Security Controls

The G Series from Bosch is the ultimate solution for comprehensive security. Proven performance with the features you need – rely on G Series for your business.



**BOSCH**

Invented for life



# G Series – the solution of choice



Schools, colleges and other educational facilities



Shopping malls, stores, plazas and strip malls



Commercial buildings including mixed-use facilities



Banks and other financial institutions

## Security you can rely on

At Bosch Security Systems, every product and system we design is created with a single goal in mind: your security. Trust your business, property, equipment and assets to Bosch. We take that trust seriously and put all our expertise and attention into providing solutions that make you feel secure.

## Panels that meet your needs

Bosch's renowned G Series control panels provide the ultimate in security controls for your business. The panels serve as a central hub that receives, sends and relays signals among system components or to external connections efficiently and accurately.

The integrated, scalable design of the G Series makes them the right choice for a variety of applications including a bank branch, mixed-use commercial office complex, manufacturing facility, institution, retail store or enclosed mall where flexibility and ease of use are essential.

## Control entry as necessary

The G Series' access control capabilities let you decide who is allowed when and where in every facility. Access control may be divided over up to eight distinct areas, each with independently-configured interior partitions – meaning that you can manage access, annunciation and control from a single panel as openly or restrictively as necessary. Set up as many as 996 access IDs for time-based control of staff, visitors and off-hour workers, such as cleaning crews – giving you generous growing room.

## On guard for the unwelcome

The G Series control panels take unwanted visitors seriously and link monitoring, alarm, digital recorders and notification systems into a cohesive network. Alarm points are monitored for intruders and a built-in communicator reports events automatically to pre-set dial-up or Local Area Network/Wide Area Network (LAN/WAN) destinations.

## Equipped for the unexpected

Bosch G Series panels also excel at monitoring fire alarms and transmitting event data to multiple receivers immediately. The programmable Alarm Verification feature helps minimize false alarms – this ability is already a code requirement in many states.



The G Series systems are designed with features to help make security easy while giving you comprehensive coverage.

### Sized to your needs

The three G Series control panel models – D7212GV2, D7412GV2 and D9412GV2 – are designed for optimum performance in facilities of different sizes without forcing you to purchase excess capacity or unneeded options. The panels' exceptional integration of security and fire alarm applications allow you to standardize on the premier control panel available in the market today and continue using it for years to come with unbeatable operation. Your staff will like the simple, straightforward commands using one of the various keypad options.



### Connecting through the data network

In this day and age, virtually every company and building is wired for Internet/intranet communications and data transmissions. Bosch's NetCom technology allows you to use your existing data/Internet network with your G Series panel to simplify network alarm transport and control. With NetCom, alarms are sent securely at high speed without requiring a phone line – a big savings that increases security!



# A talent for integration

**The G Series panels complement other Bosch security systems to create a safer total environment.**

With Bosch's signature engineering innovations, the G Series control panels are in command of your facility at all times. When it comes to safeguarding people and property, accept nothing less than Bosch quality.

G Series panels integrate easily with all Bosch security products, from digital video recorders to large access systems, networks and Building Integration System. With Bosch solutions on the job, you have one convenient point of contact for support, all systems work together seamlessly, there's no reliance on third party vendors and future changes in products will not affect performance or create obsolescence gaps.



## **Closed Circuit Television (CCTV)**

Installing the G Series panel with a digital video recorder, such as Bosch's DiBos or Divar system, allows coordinated zone activation for camera scanning. If an alarm triggers the panel, the recorder immediately moves the camera to the nearest preset position and then pans, tilts or zooms to bring the event into close focus. You get documented evidence of the event automatically!



## **Access Control**

Pairing G Series panels with an access control system such as Bosch's ReadykeyPRO simultaneously unlocks entry doors and disarms the building alarm system control panel when someone presents their access token. This single-step process makes it easier for employees and removes the alarm disabling step.

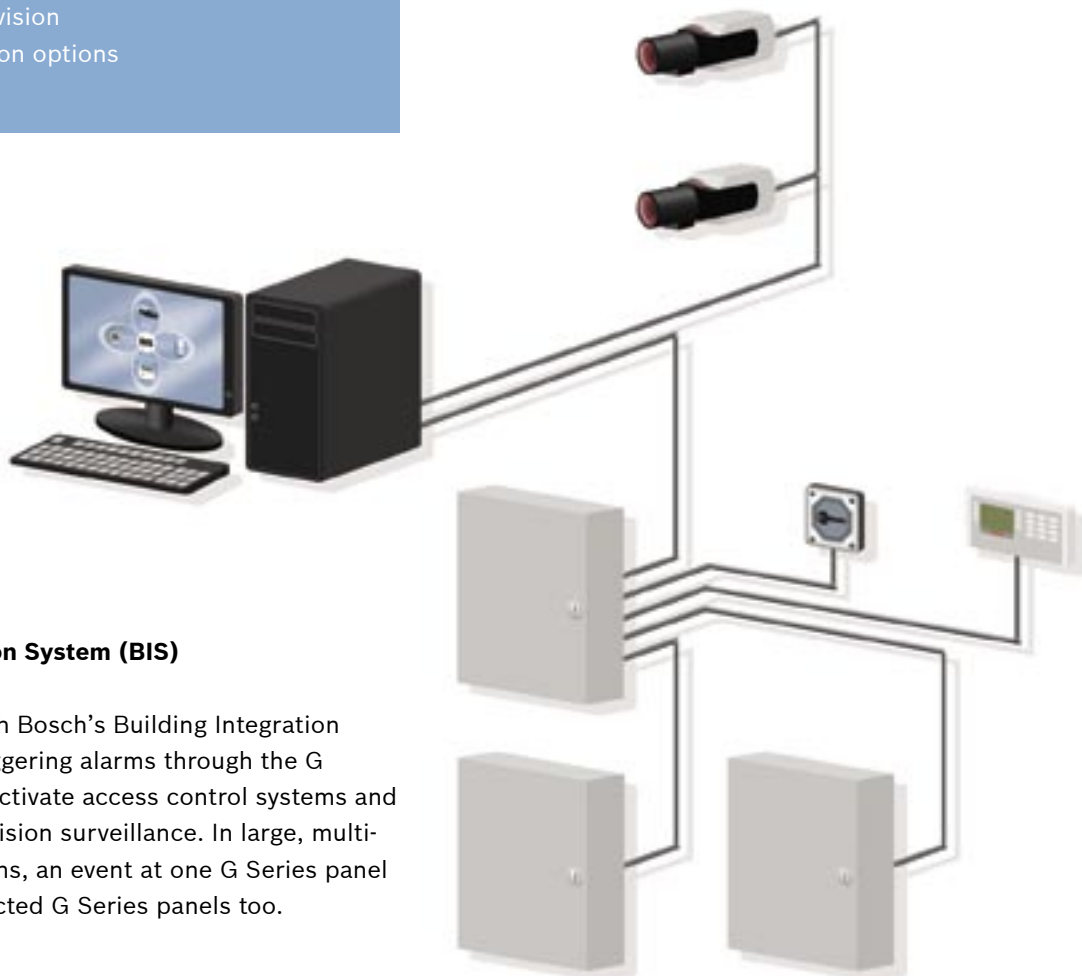
# G Series – Control your world



The G Series control panels let you control and monitor a wide range of security and environmental equipment or appliances, including:

- Smoke detectors
- Motion detectors
- Indoor and outdoor lighting
- Gates
- Thermostats
- Doors and windows
- Heating and air conditioning
- Office appliances
- Sprinklers
- Sirens and bells
- Surveillance control
- Process monitoring
- Phone line supervision
- Internet connection options

Grouping facilities by the services provided to owners, clients, customers and users helps to examine security safeguards each facility must have. As you can see an outstanding array of functions and flexibility makes Bosch's G Series control panels highly effective for a wide range of security requirements.



## Building Integration System (BIS)

When installed with Bosch's Building Integration System, events triggering alarms through the G Series panel also activate access control systems and closed circuit television surveillance. In large, multi-building installations, an event at one G Series panel alerts other connected G Series panels too.

# Exceeding security-conscious expectations

## **Some jobs require extra features for maximum security.**

Scheduling options (skeds) give you customized control of your security. Set your system to turn on or off automatically at predetermined times during the day. You may also set access schedules for employees, cleaning crews, service personnel and more, granting them admission to your property only when needed.

Your G Series system can be programmed to require two unique passcodes to be entered at the same keypad for the system to be disarmed. This “two-man rule” means there are two individuals present, providing extra security.

You may also choose to require multiple passcode entries to help defend your property against an ambush. To disarm the area, a guard enters a passcode, which activates a timer. During this time, the guard can inspect the premises, then return to the keypad to enter the passcode again to cancel the timer. If the guard fails to return before the timer expires, a duress event is initiated. Not only do you benefit from added security, you can reduce manpower expenses by allowing one person to effectively manage an area.

For locations that are hard to run wires to, choose from a variety of wireless component options to get maximum security with minimal inconvenience and cost.

## **System integrity**

Only Bosch Security Systems addresses every requirement for security products and solutions in a commercial environment. With Bosch, you get the highest quality, performance and a commitment to ‘above and beyond’ customer service. That’s why more G Series control panels are installed in national retail chains and business facilities across the country than any others.

Contact your Bosch Certified Security Dealer today to learn more about the G Series and other Bosch solutions that will work for you.

## **Connect intrusion, access and fire control systems through a single keypad**

- No need to install, learn and maintain separate systems

## **Total remote programming and control operations**

- No need for on site programming, enabling and disabling certain functions
- Service costs are minimized; phone line charges are reduced or eliminated

## **Flexible programming for virtually any facility configuration**

- Simple to adapt the system’s capabilities to your specific needs without compromise

## **ATM-style keypad with built-in help menus**

- Easy for anyone to use
- Helps a new user step-by-step through unfamiliar procedures

## **Use installed data network to transmit alarms, programming and control**

- No additional wiring required, keeping installation costs down
- Existing data networks speed communications

## **Direct transition from one armed state to another without disarming**

- Fewer buttons to push (or make mistakes pushing)
- Prevents building vulnerability in disarmed state



Customizable authorization levels let you decide who has the ability to access the different functions within your system.

To find the right panel and keypad for your application, contact your Bosch Certified Security Dealer.

## Keypads



### D720 Keypads

- LEDs and a sounder provide basic information (on/off, alarms)

D720 – off-white  
D720W – white  
D720R – red  
D720B – gray



white



off-white



red



black



### D1255 Keypads

- Vacuum fluorescent display is bright and easy to read
- Gives you full control over the system

D1255 – off-white  
D1255W – white  
D1255R – red  
D1255B – gray



### D1260 Keypads

- ATM-style display offers greatest ease of operation
- Function buttons and help menus guide you through system features

D1260 – off-white  
D1260W – white  
D1260R – red  
D1260BLK – black  
D1260B – gray

## Complete Security Solutions from Bosch



Having trouble capturing the details you need with your CCTV camera? Our Dinion<sup>XF</sup> Day/Night camera offers the right combination of features to give you crisp, clear images anytime, day or night.



Bosch carries a full line of intrusion detectors, including the Blue Line detectors with add-on modules, which give you a reliable, quality solution for any area or facility.



From the F220 Series smoke and heat detectors to our line of notification appliances, Bosch is your source for fire detection and control equipment.