

Add interactive security control without adding costs

Bosch tips and benefits

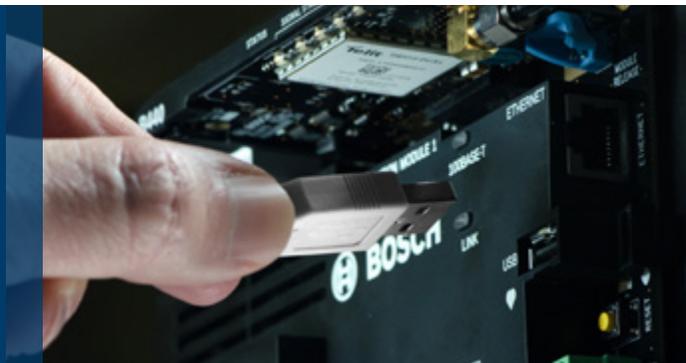


BOSCH
Invented for life



Step 1: Connect network

B Series and G Series intrusion panels are modern Internet appliances and contain a built-in network port. This port can be used to communicate to the monitoring station, to third-party automation systems, and to e-mail servers for personal notifications. It also allows Bosch's Remote Programming Software (RPS) and free Remote Security Control (RSC) mobile app to connect remotely.



Domain Name Service (DNS) support

Using Domain Names instead of IP addresses to connect with control panels or monitoring stations helps to future-proof the installation, since you don't have to reprogram the system if the IP address of the monitoring station changes.

E-mail and text message support

With built-in IP, notification of important events can be sent directly to the end user as text messages or e-mails. End user messages contain the same 32 character point, area, and user text labels as programmed in the intrusion panel.

Universal Plug and Play (UPnP) support

UPnP allows the panel to self-configure networks and routers for IP addressing and port-forwarding

rules. This allows for remote access to the system without the need for manually programming network routing devices.

High-security applications

Bosch IP communicators are ULC listed and use efficient, low overhead UDP/IP messaging to help prevent cyber attacks. Message authentication, anti-replay detection, and 128 to 256-bit AES encryption with CBC are also included at no charge.

IPv6 ready

Built-in IPv4 and IPv6 Internet protocol support ensures previous installations will not be obsolete as Internet service providers transition to IPv6 addressing.

Step 2: Issue RSC licenses

Bosch's free Remote Security Certificate Builder (RSCB) uses the same database as the programming software and ties each RSC certificate to a user code. This way, certificates can have restricted functionality and can be deleted by simply deleting the user's arm/disarm code on the keypad.

RSCB can configure a start and end date for each RSC certificate, so users can be granted access for a limited time. RSCB also automatically emails each RSC certificate to the end user, so installing them is as easy as opening the email attachment on the mobile device.



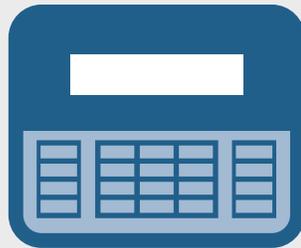


Step 3: Download the RSC app

The Remote Security Control app is free and allows your customers to operate their system from iOS or Android devices. The app connects directly to the control panel using a simple Internet connection, so no recurring expenses or additional hardware is needed.



Step 4: Interact with... everything



Arm or disarm one or multiple areas, check system status, control Z-Wave®, Insteon®, and other compatible lights and thermostats, lock or unlock doors, and control monitored points using a mobile device. Bosch IP cameras can also

be integrated with Bosch intrusion control panels allowing for alarm, arming or disarming images to be included with personal notifications.

A Tradition of Quality and Innovation

For 125 years, the Bosch name has stood for quality and reliability. Bosch is the global supplier of choice for innovative technology, backed by the highest standards for service and support.

Bosch Security Systems proudly offers a wide range of security, safety, communications and sound solutions that are relied upon every day in applications around the world, from government facilities and public venues to businesses, schools and homes.

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