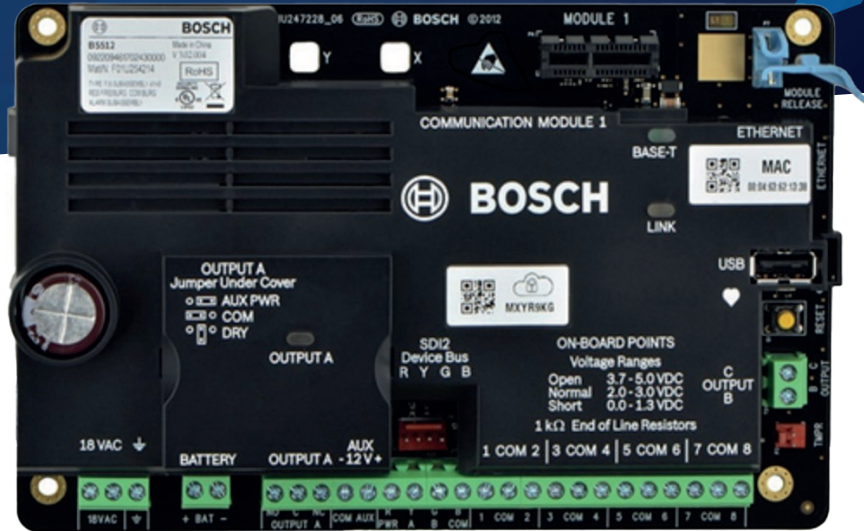


LENSEC

Bosch Intrusion Control Panel Integration



The LENSEC integration for Bosch Intrusion Control Panels (B Series and G Series) extends the capabilities of Perspective VMS® and provides a single, intuitive interface for all systems. Through the integration, operators can view events issued by the panel and send commands to interact with connected devices. Bosch Intrusion Control Panel in conjunction with LENSEC's Perspective VMS creates a unified security platform that generates one pane of glass for any security operator.

The Bosch Intrusion Control Panels are the premier commercial control panels for small to large deployments, that provides up to 599 individually identified points that can be split into 32 areas (model B9512G). A single, integrated system lowers installation and maintenance costs, while enabling more robust security by intelligently linking each security and life safety domain.

The LENSEC Advantage

Perspective VMS® is a feature-rich, yet easy-to-use video management software. PVMS implements monitoring and recording of IP-based surveillance camera video and data from IP security devices. PVMS can also provide two-way integration through standard routines and protocols, such as an API or an SDK.

Functional integrations unify the security interface into one platform that is easy to manage and use. By partnering with third-party companies, such as Bosch, LENSEC can offer a better product for security integrators supporting the end-user. Because LENSEC is an agile company, our team is flexible and quick to bring custom integrations to Perspective VMS®.

Features



- Fully integrated intrusion, fire, and access control allows users to interface with one system instead of three



- Monitor alarm points for intruder, gas, or fire alarms.



- Issue commands to activate or silence bells, arm or disarm devices, bypass points, or toggle panel output.



- Perspective VMS offers real-time situational awareness, a unified security platform, an automated workflow process, and enterprise-level security

Perspective VMS Integration Specifications

Perspective VMS Connector

License	Bosch Intrusion SDK
Supported Bosch Intrusion SDK Control Panels	
Supported	<ul style="list-style-type: none"> • G Series oB9512G and B8512G, firmware version 3.04 or later • B Series oB6512, B5512, B4512, and B3512, firmware version 3.04 or later
Supported Device	
Types	Area, Point, Item, Door, Panel Output
Supported Events	
Area Alarm	No Priority Personal Emergency Burglary Alarm, Trouble, Supervisory, Tamper, Fault Gas Trouble and Supervisory Fire Trouble and Supervisory Gas and Fire Alarm Technical Fire Alarm, Tamper, Fault Technical Gas Tamper and Fault
Area Arming States	Area Disabled or Area On Part On Instant or On Delay Disarmed All On Entry Delay or Part On Entry Delay All On Exit Delay or Part On Exit Delay All On Instant Armed Not Set
Point Fault States	Normal, Bypassed, Faulted
Point States	Unassigned, Short, Open, Normal, Missing, Rx2, Rx3, Unknown
Door Mode	Inactive, Locked, Unlocked, Secure, Learn, Missing, Cycling, Area Silence Bells
Output State	On, Off
Supported Actions (commands)	
Area	Silence Bells, Activate Bells Reset Detectors Disarm All On Instant Arm, All On Delay Arm Part On Instant Arm, Part On Delay Arm Force All On Delay Arm, Force All On Instant Arm Force Part On Delay Arm, Force Part On Instant Stay One Arm, Force Stay One Arm Away Arm, Force Away Arm
Point	Bypass Points, UnBypass Points
Panel	
Output	On, Off



Bosch Intrusion Control Panel Specifications

Features and Capacities	B3512	B4512	B5512	B6512	B8512G	B9512G
Points	16	28	48	96	99	599
Areas	1	2	4	6	8	32
Point Indexes	20	20	20	20	31	64
Users	10+ service	32+ service	50+ service	100+ service	500	2,000
Doors	-	-	-	4	8	32
Supervised Keypads	4	8	8	12	16	32
IP Cameras	-	2	4	6	8	59
Outputs	3	27	43	91	99	499
Custom Functions	1	2	4	6	8	32
Log Events	128	128	256	1,000	2,048	10,192
SKEDS	1	5	5	10	40	80
O/C Windows and Users Groups	2	2	4	6	8	32
Commercial Fire	No	No	No	No	Yes	Yes

LENSEC has been a trusted security partner with experience in the United States and around the world for over 20 years. With a background working in many different industry vertical markets, LENSEC is no stranger to complex physical security deployment projects, including commercial properties, government sites, educational facilities, and critical infrastructure safety.

