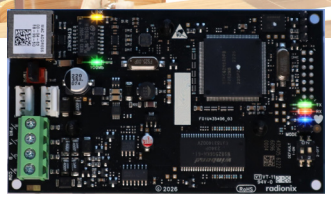
BOSCH SOLUTION SERIES BY

radionix

FASTER PROGRAMMING. SMARTER DIAGNOSTICS. FUTURE-READY CONNECTIVITY.





B428-M

Turn Every SOLUTION alarm installation into a Connected Solution

The **B428-M Ethernet Module** transforms compatible Solution Series alarm panels with browser-based programming, real-time diagnostics, simplified firmware management, and enhanced mobile connectivity. Designed for both legacy and next-generation Solution platforms, it helps installers commission systems faster, reduce service time, and deliver a better customer experience.

Why choose B428-M?

WEB-BASED PROGRAMMING

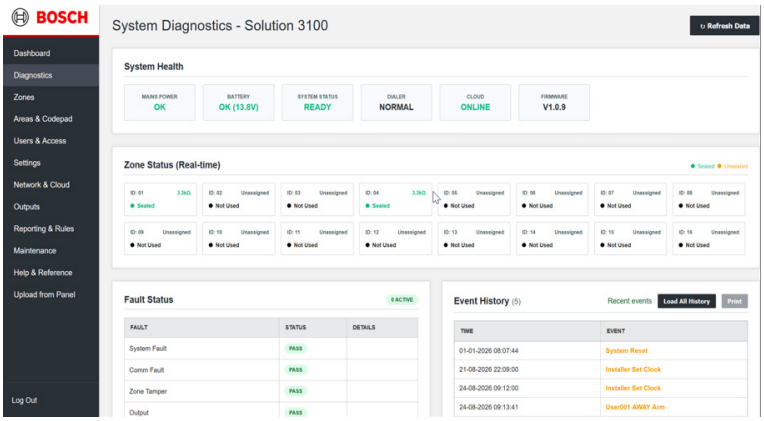
Configure and manage systems directly through a standard web browser without dedicated programming software.

- No local software installation required
- Faster commissioning and setup
- Workflow-driven navigation for quicker programming
- Integrated technical guidance and help
- Consistent experience across supported platforms

REAL-TIME DIAGNOSTICS

Access critical system information from one intuitive interface.

- Monitor mains and battery status
- View live zone and resistor states
- Access fault and event logs instantly
- Reduce troubleshooting time
- Diagnose issues faster before attending site



OTA FIRMWARE UPDATES

Keep systems current without specialised tools.

- Browser-based firmware updates
- Simplified maintenance procedures
- Built-in upgrade safeguards
- Faster fleet-wide deployment
- Reduced service visits

ENHANCED MOBILE EXPERIENCE

Optimised for the latest Solution Connect app.

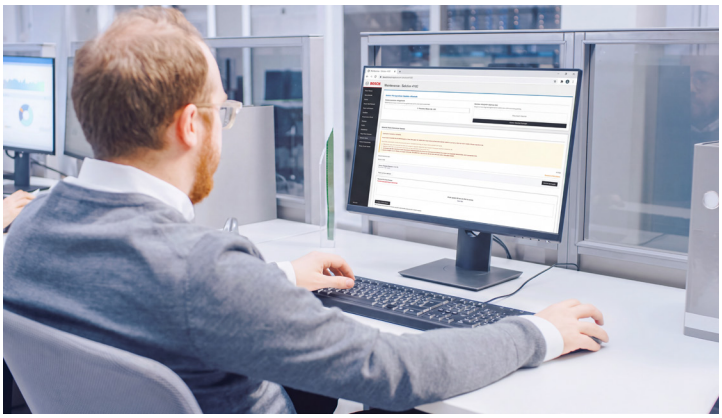
- Faster arm/disarm response
- Improved app responsiveness
- Reliable notifications and status updates

PROGRAM >> DIAGNOSE >> UPDATE >> CONNECT

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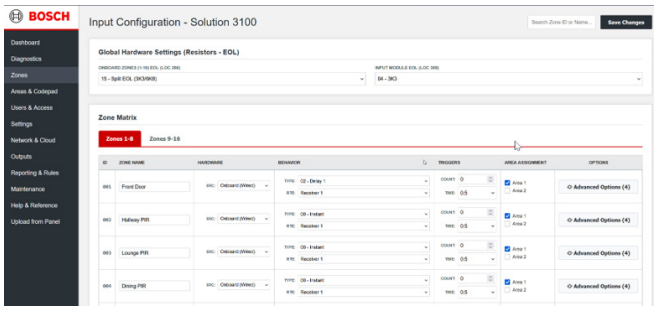
Built for Installers. Designed for Efficiency.

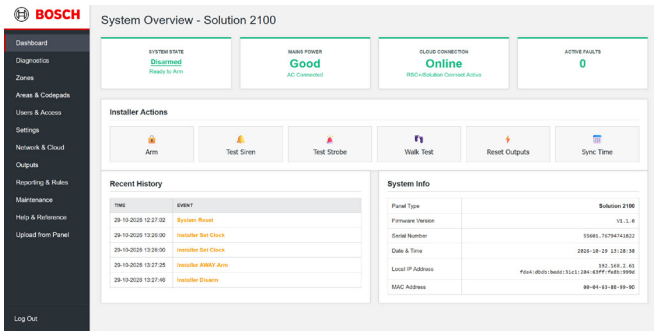
The B428-M combines upgraded hardware, expanded onboard memory, a hardened operating system, and optimised API handling to deliver faster performance, improved reliability, and a streamlined installation experience. It helps reduce commissioning time, minimise service calls, and simplify ongoing system maintenance.

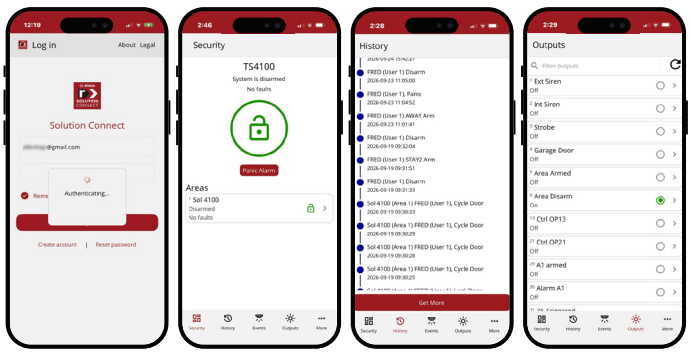


THE INSTALLER ADVANTAGE

The B428-M delivers far more than Ethernet connectivity. By combining web-based programming, integrated diagnostics, firmware management, and enhanced connected services, it enables installers to complete jobs faster, reduce service time, and future-proof every Solution panel installation.







Installer Benefits:

FEATURE	BENEFIT
Browser-Based Programming	Faster setup without dedicated software
Live System Diagnostics	Faster fault identification and resolution
Event & Fault Logging	Simplified troubleshooting
OTA Firmware Updates	Easier maintenance and servicing
Configuration Backup & Restore	Rapid site replication and recovery
Solution Connect & RSC+ Support	Improved customer experience
Ethernet Connectivity	Reliable LAN and cloud communications
Future-Ready Platform	Designed for upcoming services and enhancements

Compatibility:

CAPABILITY	SOLUTION 2000/3000	SOLUTION 4000	SOLUTION 2100/3100/4100
Ethernet Connectivity	✓	✓	✓
A-Link Plus (LAN / Cloud)	✓	✓	✓
Solution Connect App	✓	✓	✓
RSC+ Support	✓	✓	Limited
Web Programming	✗	Limited	✓
Browser Firmware Updates	✗	✗	✓

ADD MORE VALUE. REDUCE SERVICE TIME. FUTURE-PROOF EVERY ALARM SYSTEM.

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