



MERCEDES-BENZ ALL KEYS LOST SOLUTION ECU READ/WRITE | ADD-ON FOR IM608, IM508 + XP400

The Autel G-BOX3 is a next-generation key programming adapter engineered to expand the capabilities of Autel MaxiIM diagnostic tablets. Designed primarily for Mercedes-Benz and BMW vehicles, it enables faster, safer, and more efficient key programming – especially in All Keys Lost scenarios.

Built for professional locksmiths and advanced workshops, the G-BOX3 supports on-vehicle and bench Fast Mode operations, accelerates password calculations, and introduces advanced ECU read/write functionality for modern Bosch ECUs.

This tool significantly reduces programming time while improving success rates, making it an essential add-on for technicians working with IM608, IM608 Pro, IM608 II, and IM508 (with XP400/XP400 Pro) platforms.

FEATURES

- Mercedes-Benz DAS3 CAN EIS/EZS All Keys Lost programming
- Password calculation up to 8× faster
- Program keys directly via OBD without repeated insertions
- Supports on-vehicle and bench Fast Mode
- BMW DME/DDE ISN reading & writing (Boot Mode & Bench Method)
- Advanced ECU read/write support for Bosch MD1, MG1, EDC17, MEx17
- Compatible across multiple brands including VAG, BMW, PSA, Opel
- Faster and more secure operation compared to G-BOX2
- Complete kit with cables, fuse connectors, and CAN line connectors

TECHNICAL SPECIFICATIONS

COMPATIBILITY

- Autel MaxiIM IM608 / IM608 Pro / IM608 Pro II
- Autel MaxiIM IM508 (requires XP400 / XP400 Pro)

SUPPORTED FUNCTIONS

- Mercedes-Benz All Keys Lost programming
- DAS3 CAN EIS/EZS password calculation
- BMW DME/DDE ISN read & write
- ECU read/write (MD1, MG1, EDC17, MEx17)
- On-vehicle and bench programming

PORTS & INTERFACES

- DC Power Port (+12V)
- CAN-H / CAN-L Ports
- K1 & K7 K-Line Ports
- OBDII Connector & OBDII Female Connector
- Relay Ports
- DB15 ECU communication port
- Ground (GND) Port
- Status indicator LED

OPERATING NOTES

- Suitable for Mercedes-Benz W204, W207, W216, W164 (2009+)
- Supports OBD programming when all keys are lost

PHYSICAL SPECIFICATIONS

- Weight: 0.8 kg
- Dimensions: 20.8 × 14.6 × 8.5 cm

WHY CHOOSE THE AUTEL G-BOX3

The G-BOX3 delivers faster key programming, expanded ECU capabilities, and improved security compared to previous generations, making it a critical tool for modern immobiliser and key programming work.

