

Master 2.32.1

Released 20.04.2023

New features

Feature	GEN7	E96BT	E96 (v2)	S96 (v2)	M18 mini
Siren control tone type setting added	●	●	●	●	
Emergency disarm code transmission added					●

Siren control signal type setting added

GEN7 E96 BT E96(V2) S96(V2)

A new option to select siren control signal type has been added to the main settings. Type 1 matches signal used before firmware version 2.28. Type 2 - to signal in firmware versions from 2.28 to 2.31.

Channels and CANGeneral settingsRemote startAutostartEngine blockingFlexible logicTelematics

Hazard lights potential control duration, mc1100

Horn impulse duration at arm / disarm, mc100

Horn impulse duration at alarm trigger, mc550

Siren tone type

Tone 1

Tone 2

Buzzer control

Main unit embedded buzzer☒

Emergency disarm code transmission added

M18 MINI

Emergency disarm code added to welcome SMS message.

Fixed bugs

1. **2.X.X GEN7 E96 BT E96(V2) S96(V2)** CAN sometimes stopped working (both reading status and controlling functions) until the main unit was restarted on single-wire vehicles.
2. **2.31.1 GEN7 E96 BT E96(V2) S96(V2)** The new flexible logic programs for 'start' and 'stop' events were not working correctly.
3. **2.30.0 E96(V2) S96(V2)** On some GM vehicles, bypass or immobilizer programming procedure does not work on main unit with serial numbers ES96P and E96V2P.

Known bugs

No

This firmware is for security systems for serial numbers GEN7 S..., E96BT S..., E96V2 S..., ES96 S..., except for E96V2L S..., ES96L S...
