

## HCV5 product change log file

Date	Firmware	Description
2020 11 09	00.06.00.00 build 05.13	<ul style="list-style-type: none"> <li>- Bug fix: react to PDP deactivation; #6964</li> <li>- Bug fix: SSL validation fix; #6922</li> <li>- Bug fix: LCV Volvo8 fuel level; #7057</li> <li>- Bug fix: LCV e-Golf distance untill recharge; #7148</li> <li>- Bug fix: LCV symbols loading fix; #7158</li> <li>- Bug fix: LCV Peugeot e208 ignition state; #7144</li> <li>- Feature: BLE parameters for 'info' SMS; #6999</li> <li>- Feature: Device bricking protection; #7070</li> <li>- Feature: Low frequency measurement; #6985</li> <li>- LCV change: VAG8; #6778</li> <li>- LCV change: VAG27; #6779</li> <li># Recommended DeviceCenter 0.7.5.xx</li> <li># BLE APP Version 00.B5.02.04</li> </ul>
2020 10 16	00.06.00.00 build 04.33	<ul style="list-style-type: none"> <li>- Bug fix: sim-pin inserting issues; #6839</li> <li>- Bug fix: UART Error 0x8; #6488</li> <li>- Bug fix: transparent channel timeout fix; #6871</li> <li>- Bug fix: OBD functionality improvements; #6804</li> <li>- Bug fix: LCV autobaud detection timeout fix; #6875</li> <li>- Bug fix: Tacho interconnection to OBD functionality remove; #6914</li> <li>- Bug fix: AGNSS on 2G without time fix; #6819</li> <li>- Feature: General improvements; #6489</li> <li>- Feature: Technoton DUT-E S7 sensor support; #6204</li> <li>- Feature: Technoton GNOMDDE S7 and GNOMDP S7 sensor support; #6816</li> <li>- Feature: Escort TD BLE sensor support; #6817</li> <li>- Feature: Custom ignition parameter default value improvements; #6968</li> <li>- Feature: Improvements in the tachograph module; #6463</li> <li>- LCV change: VAG22 ignition state fix; #6915</li> <li>- LCV change: HYUNDAI13 ; #6834</li> <li>- LCV change: RENAULT1; #6814</li> <li>- LCV new: VOLVO8; #6713</li> <li>- LCV new: FORD23; #6791</li> <li>- LCV new: VAG30; #6823</li> <li>- LCV new: RENAULT15; #5432</li> <li>- LCV new: DIECI1; #6006</li> <li># Recommended DeviceCenter 0.7.4.xx</li> <li># BLE APP Version 00.B5.02.04</li> </ul>
2020 09 29	00.06.00.00 build 03.55	<ul style="list-style-type: none"> <li>- Hot fix: Manufacturing improvements; #6854</li> <li># Recommended DeviceCenter 0.7.3.xx</li> </ul>

2020 09 25 00.06.00.00 build 03.54

- Bug fix: modem initialization fix; #6504
  - Bug fix: M95 gprs attach issue fix; #6550
  - Bug fix: auto-apn fix; #6584
  - Bug fix: sensor data preprocess; #6548
  - Bug fix: ELA sensors incorrect IDs; #6679
  - Bug fix: EcoPanel misbehaves at startup; #6722
  - Bug fix: EcoPanel not working when Sleep is disabled; #6704
  - Bug fix: Network technology switch on the fly fix; #6555
  - Feature: Business/Private Trip Type; #6401
  - Feature: multiple firmware update; #6252
  - Feature: OBD feature from LCV; #6215
  - Feature: OBD split harness support; #5863
  - Feature: connection rejection response for command 115; #6435
  - Feature: 1Wire TH sensor integration; #6576
  - Feature: Accident reconstruction; #5895
  - LCV new: PEUGEOT1; #6429
  - LCV new: PEUGEOT2; #6418
  - LCV change: VAG22; #6553
  - LCV change: HYUNDAI14; #6500
- # Recommended DeviceCenter 0.7.3.xx  
# BLE APP Version 00.B5.01.10
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2020 09 04 00.06.00.00 build 02.29

- Bug fix: M95 goes offline after losing connection; #6497
  - Bug fix: e-connect issue using auto-apn; #6262
  - Bug fix: AGNSS issue device freezes after receiving a call; #6157
  - Bug fix: Thailand magnetic card reader fix; #6428
  - Bug fix: GSM Operator connection improvements; #6551
  - Bug fix: CAN OBD stability improvements; #6574
  - Bug fix: LCV tables expanded; #6606
  - Bug fix: BMW7 update; #6617
  - Feature: camera time sync improvement; #6408
  - Feature: missing feature from gen4; #6372
  - Feature: Sensor integrator improvements; #6319
  - Feature: ported geozone ignition and camera time improvements; #6371
  - LCV new: RENAULT14; #6010
  - LCV new: VAG28; #5864
  - LCV new: VAG29; #6279
  - HCV change: MERCEDES17; #6110
- # Recommended DeviceCenter 0.7.2.xx\*;  
# \*xx - minor release version, might change due to hotfixes
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2020 08 10 00.06.00.00 build 01.23

- Bug fix: Added missing att commands; #6403
- Bug fix: gps version code for manufacturing fix; #6448
- Bug fix: Incorrect Access Technology is shown; #6322
- Bug fix: UG96 nwscanmode error fixed on cold start; #6299
- Feature: added new SMS nreset and reconnect; #6264
- LCV new: TOYOTA9; #5708

- LCV change: NISSAN10; #6172  
- LCV change: HYUNDAI13; #6147  
- Feature: additional debug from gen4; #6369  
# Recommended DeviceCenter 0.7.1.xx\*;  
# \*xx - minor release version, might change due to hotfixes

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2020 07 17 00.06.00.00 build 00.05

- Bug fix: APN provisioning priority issues; #6192  
- Bug fix: Incorrect network technology IO status; #6139  
- Feature: Network technology IO improvements; #6155  
- Bug fix: MIL and DTC code read fix; #6107  
- Bug fix: MB20 autoselect doesn't enable all IOs fix; #5610  
- Feature: Ignore RPM values if angle is greater then set limit; #6032  
- Feature: TCP keepalive 3G support; #6092  
# Recommended DeviceCenter 0.7.0.xx\*;  
# \*xx - minor release version, might change due to hotfixes

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2020 07 10 00.05.04.28

- First official release;  
# Recommended DeviceCenter 0.6.4.xx\*;  
# \*xx - minor release version, might change due to hotfixes

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2020 05 25 00.05.02.09

- First official release;  
# Recommended DeviceCenter 0.6.2.0;

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