

	<b>FUNCTIONS</b>	<b>Odometer</b>	<b>Odometer + Odo Smart</b>	<b>Airbag + TV activation</b>	<b>ECU</b>	<b>Key Learning</b>	<b>Full Version</b>
	<b>Price/Euro (without VAT)</b>	<b>1380</b>	<b>1545</b>	<b>250</b>	<b>165</b>	<b>550</b>	<b>2510</b>
MN003	Airbag			√			√
MN004	TV activation			√			√
MN005	Key Learning					√	√
MN006	ECU				√		√
MN008	Key Learning SMART					√	√
MN009	Odometer SMART 2007+		√				√
MN011	Odometer correction	√	√				√

Price in Euro (with VAT/without VAT)

**MN003 Airbag – EEPROM read/write, clear crash data**

**102/85**

Bosch Up to 1997  
 Bosch 1998 – 2000  
 Temic 1999 – 2002  
 Bosch 2004 – 2008  
 Temic 2004- 2008

**MN004 TV Activation/Deactivation, Seatbelt Warning Activation/Deactivation**

**198/165**

TV S - Classe W220  
 TV SL - 2004  
 TV CL - 2004  
 TV E – Classe W211  
 TV S - Classe BR220  
 TV CLS  
 TV SLK  
 TV S - Classe BR221  
 TV SL - 2004 W220 NEW  
 TV CL - 2004 W220 NEW  
 SEATBELT A - Class  
 SEATBELT B - Class  
 SEATBELT C - Class (W203)  
 SEATBELT C - Class (W204)  
 SEATBELT E - Class Version 1  
 SEATBELT E - Class Version 2  
 SEATBELT CLS - Class Version 1  
 SEATBELT CLS - Class Version 2

SEATBELT SLK

SEATBELT S - Class (W221)

SEATBELT GL – Class (X164)

SEATBELT ML – Class (W163)

**MN005 Key Learning**

**300/250**

ML - W163

Read/Write eeprom from DAS (Drive Authorization System)

Read/Write eeprom from AAM (All Activity Module)

Read/Write eeprom of ESL ( ) - both old and new versions of the ESL

- requires a direct connection to the ESL and cannot be done via the diagnostic plug!

- for new ESLs (W203, W211 and so on) it is necessary to have the database files

Read the eeprom of EZS partially

Make EDC-15 engine virgin by dump

Make EDC-16 engine virgin by dump

Generation IR-Key dump for NEC mcu by dump of EZS

**MN006 ECU**

**198/165**

Read/Write eeprom - BOSCH EDC15C6

Read/Write flash - BOSCH EDC15C6

Read/Write flash - BOSCH EDC16CP31

Read/Write flash - BOSCH EDC16C2-4

Read/Write flash - ME 2.0/2.1 20F200BxB

Read/Write flash SIM 4LE

Read/Write flash SIM 4LKE

Read/Write flash SMART BOSCH EDC15C5

**MN008 Key Learning SMART**

**360/300**

All models SMART - Smart City, Smart Crossblade, Smart Roadster, Smart Fortwo,

Smart Forfour - from year 1998 up to now! Programming keys by OBDII

**MN009 Odometer Correction in Instrument Cluster in SMART after 2007 year**

**198/165**

Odometer Correction in Instrument Cluster in SMART vehicles via OBDII after 2007 (451, 454, 456)

**MN011 Odometer Correction**

**1656/1380**

For clusters, which use K-Line and CAN

\* Mileage recalibration in Instrument Cluster for Mercedes VITO-MM W638, E-Class W211, CLS W219, GL X164, ML W164, R-Class W251, C-Class W203 and G-Class W463

\* Read/Program of the EEPROM from Instrument Cluster for Mercedes VITO W638, E-Class W211, CLS W219, GL X164, ML W164, R-Class W251, C-Class W203 and G-Class W463

\* Ability to suppress mileage synchronization between EZS and Instrument Cluster for Mercedes E-Class W211, CLS W219, GL X164, ML W164, R-Class W251

\* By OBDII - Comprehensive odometer correction for W221 and W216 vehicles.

The odometer is changed in the following units: CGW, EZS, Instrument Cluster and all other units, which store the odometer (like Tire Pressure Monitor and Adaptive Brake, for example)

\* Read/Write service history records in ZGW of W221 S-Class and W216 CL

\* Read/Write complete EEPROM and Flash of CGW (Central gateway) of W221 S-Class and W216 CL

- \* Odometer correction in dashboard for Vito, Viano, Sprinter after 2006
  - \* Synchronization between Instrument Cluster and EZS for Vito, Viano, Sprinter after 2006
  - \* W210 E-Class (1996-2001) – odometer correction and EEPROM read/write
  - \* W202 C-Class (1995 – 1999) – odometer correction and EEPROM read/write
  - \* W203 C-Class (requires a direct connection to the cluster's plug, cannot be done through the OBDII!)
    - odometer correction and EEPROM read/write
  - \* W168 A-Class (1998-2004) – odometer correction and EEPROM read
  - \* W208 CLK (1995-2002) – odometer correction and EEPROM read/write
  - \* W461 G-Class – odometer correction and EEPROM read/write
  - \* W463 G-Class (requires a direct connection to the cluster's plug, cannot be done through the OBDII!)
    - odometer correction and EEPROM read/write
  - \* W163 M-Class – odometer correction and EEPROM read/write
  - \* R170 SLK – odometer correction and EEPROM read/write
  - \* W140 S-Class – odometer correction and EEPROM read/write
  - \* W220 S-Class – odometer correction and EEPROM read/write
  - \* ASSYST Service maintenance records history by OBDII in Instrument Cluster: W203, W210, W163, W164, W202, W208
  - \* W211 - ASSYST PLUS by OBDII. Works for W211 vehicles after year 2006
  - \* W211 – ASSYST by OBDII. Works for W211 vehicles.
  - \* CGW by dump – view/change service history records.
    - Works for all models equipped with a CGW device: W211, W164, W169, W245, W171, W219, SMART
  - \* Odometer in EZS by dump tool
  - \* Odometer in EDC16 by dump tool
- Read/Write COMPLETELY eeprom from Central Gateway module  
(W211, W171, W219, W164, X164, W169, W245) via OBDII