

ACS Cars

Overview vehicle coverage for [Night vision assist calibration](#) (Based on WOW LOOQIT 5.39.00 online version)

In the following you will find an overview of all night vision assist systems which can be calibrated using our calibration system ACS cars.

ACS cars from WOW! Würth Online World offers you a flexible and cost-effective system for the calibration of static and dynamic camera and radar systems. Consisting of hardware and software components, the calibration system is the optimal solution for the demanding everyday workshop life.

The available functions depend on the installed control unit type and the software variant used. Please check the availability of the calibration in [Functions / Adjustment] of the WOW! LOOQIT software

| Info | Manufacturer | Model | Model year | System | Available since WOW! Version | System type | Special tool | Type of calibration | Special tool if necessary | Indication when calibration becomes necessary |
|------|--------------|-------------------------|------------|---------------------------------|------------------------------|---------------------|--------------|---------------------|---------------------------|---|
| | BMW | 7-series [F01/02/03/04] | 2008-2015 | NVE (Night vision electronics) | 5.00.17 | Night-Vision Camera | NO | Dynamic | | a; b; c; d |
| | Mercedes | CL [C216] | 2008-2013 | NV221/NV231 (Night view assist) | 5.00.24 | Night-Vision Camera | NO | Dynamic | | a; b; c; d |
| | Mercedes | CLS [C218] | 2011-2018 | NV221/NV231 (Night view assist) | 5.00.24 | Night-Vision Camera | NO | Dynamic | | a; b; c; d |
| | Mercedes | E-Class [W212] | 2009-2016 | NV221/NV231 (Night view assist) | 5.00.24 | Night-Vision Camera | NO | Dynamic | | a; b; c; d |
| | Mercedes | E-Class Coupé [W207] | 2013-2017 | NV221/NV231 (Night view assist) | 5.00.24 | Night-Vision Camera | NO | Dynamic | | a; b; c; d |
| | Mercedes | GL-Class [X166] | 2013-2015 | NV221/NV231 (Night view assist) | 5.00.24 | Night-Vision Camera | NO | Dynamic | | a; b; c; d |
| | Mercedes | GLE [W166] | 2016-2018 | NV221/NV231 (Night view assist) | 5.33.00 | Night-Vision Camera | NO | Dynamic | | a; b; c; d |
| | Mercedes | GLS [X166] | 2016-2018 | NV221/NV231 (Night view assist) | 5.33.00 | Night-Vision Camera | NO | Dynamic | | a; b; c; d |
| | Mercedes | M-Class [W166] | 2012-2015 | NV221/NV231 (Night view assist) | 5.00.24 | Night-Vision Camera | NO | Dynamic | | a; b; c; d |
| | Mercedes | S-Class [W221] | 2009-2013 | NV221/NV231 (Night view assist) | 5.00.24 | Night-Vision Camera | NO | Dynamic | | a; b; c; d |
| | Mercedes | SL [R231] | 2013-2019 | NV221/NV231 (Night view assist) | 5.29.00 | Night-Vision Camera | NO | Dynamic | | a; b; c; d |

Explanation:

- a - Fault code is present
- b - Exchange of windscreen / parts
- c - Exchange of control unit
- d - Replacement of camera / sensor
- e - changes after wheel alignment
- f - steering wheel sensor adjustment, height level sensor replacement
- g - lock carrier / front bumper moved