

# Product Information

## Crash Data Retrieval Tool

CDR<sup>®</sup> Tool Version 21.1 Software



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### What's New for CDR Version 21.1?

Bosch is pleased to announce support for Citroen, DS and Peugeot vehicles sold into the China market. In addition, new coverage was added for Mitsubishi vehicles as far back as 2007. See the listed vehicles added in this CDR Tool software release. For further information, refer to the CDR help file section named *What's New in this Version?* for additional details about this release.

### New Vehicle Coverage

#### ► BMW / MINI (S. Korea)

- MY2021 MINI
  - Cooper D Clubman
  - Cooper Clubman Hightrim
  - Cooper S Clubman
  - Cooper S 5 door Hightrim
  - Cooper 5 door
  - Cooper S Hightrim
  - Cooper Hightrim
- MY2018 BMW
  - M550d xDrive
- MY2020 BMW
  - M235i xDrive Gran Coupe Edition Black Widow
  - 320d xDrive
  - 330e
  - 320d Touring M Spt\_Smart
  - 320i Touring
  - M340i xDrive Touring Online Edition
  - X5 M50i 25th Edition
  - X5 xDrive 40d M Spt
  - X6 xDrive 40d M Spt
  - X6 M50i 25th Edition
  - X4 M40i
  - X7 M50i

- X3 M40i
- X6 M LP2
- X5 M LP
- i8 Spyder
- MY2021 BMW
  - Series 1, 118d Joy
  - Series 2, Active Tourer Advantage LCI
  - 218d Gran Coupe Advantage
  - 220d Gran Coupe Lux
  - M235i xDrive Gran Coupe
  - 320d Lux\_Smart\_Pre
  - 320d xDrive M Spt\_Smart\_Pre
  - 320i
  - 330e Lux\_Inno\_Pre
  - M340i 25th Edition
  - 320d Touring M Spt\_Smart\_Pre
  - 320i Touring Lux
  - M340i xDrive Touring
  - 523d Lux LCI
  - 523d xDrive Lux LCI
  - 530e Lux LCI
  - M550i xDrive LCI
  - 520i Lux LCI
  - 530i xDrive Lux LCI
  - 540i xDrive M Spt LCI
  - 530i M Spt LCI
  - M5 Competition LCI
  - 640i xDrive GT Lux LCI
  - 620d GT Lux LCI
  - 620d xDrive GT Lux LCI
  - 630d xDrive GT Lux LCI
  - 630i xDrive GT Lux LCI
  - 740i sDrive DPE LCI
  - 730d xDrive DPE LCI
  - 740d xDrive M Spt LCI
  - 745e sDrive DPE LCI

- 740Li xDrive DPE LCI
- 745Le sDrive M Spt LCI
- M760Li xDrive LCI
- 730Ld xDrive DPE LCI
- 840d Gran Coupe xDrive M Spt First Edition
- 840i Gran Coupe xDrive M Spt First Edition
- 840i Coupe xDrive M Spt
- M8 Gran Coupe Competition
- X1 xDrive 18d Advantage LCI
- X1 xDrive 20i Advantage LCI
- X2 xDrive 18d Advantage
- X2 xDrive 20i M Spt
- X3 xDrive 20d M Spt
- X3 xDrive 20i Lux
- X3 xDrive 30d M Spt
- X3 M40i
- X3 xDrive 30e M Spt
- X3 M Competition
- X4 xDrive 20i M Spt X
- X4 xDrive 20d M Spt
- X4 M40i
- X4 M Competition Carbon Pkg
- X5 xDrive 40i M Spt
- X5 xDrive 45e xLine
- X5 M50i
- X5 xDrive 30d M Spt
- X5 xDrive 40d M Spt
- X5 M Competition
- X6 xDrive 40i M Spt
- X6 M50i
- X6 xDrive 30d M Spt
- X6 xDrive 40d M Spt
- X6 M Competition
- X7 xDrive 40i DPE\_6 Seater
- X7 M50i
- X7 xDrive 40d DPE\_6 Seater
- Z4 M40i
- Z4 sDrive 20i M Spt

- ▶ Ford (US/Canada)
  - 2021 Ford Bronco
  - 2021 Ford Bronco Sport
  - 2021 Ford Mustang Mach-E
- ▶ General Motors (US/Canada)
  - MY2022
    - AVGM AV1
    - Buick Enclave
    - Buick Encore
    - Buick Encore GX
    - Buick Envision
    - Cadillac CT4
    - Cadillac CT5
    - Cadillac Escalade
    - Cadillac XT4
    - Cadillac XT5
    - Cadillac XT6
    - Chevrolet Blazer
    - Chevrolet Bolt
    - Chevrolet Camaro
    - Chevrolet Colorado
    - Chevrolet Corvette
    - Chevrolet Equinox
    - Chevrolet Express
    - Chevrolet Silverado (included MD & HD)
    - Chevrolet Spark
    - Chevrolet Suburban
    - Chevrolet Tahoe
    - Chevrolet Trailblazer
    - Chevrolet Traverse
    - Chevrolet TRAX
    - GMC Acadia
    - GMC Canyon
    - Hummer EV
    - GMC Savana
    - GMC Sierra (includes HD)
    - GMC Sierra
    - GMC Terrain
    - GMC Yukon

- ▶ FCA (China)
  - 2021 Jeep Renegade

- ▶ Mitsubishi (Various Markets)
  - 2007 - 2021 Delica D:5
  - 2008 - 2022 Galant Fortis
  - 2008 - 2022 Lancer

- 2008 - 2022 Lancer Evolution X
  - 2012 - 2021 i-MiEV
  - 2013 - 2019 Ek Wagon
  - 2013 - 2022 Galant Fortis Sportsback
  - 2013 - 2022 Lancer Sportsback
  - 2013 Outlander
  - 2014 - 2019 Ek Space
  - 2014 - 2021 Attrage
  - 2014 - 2022 Mirage
  - 2015 - 2021 Triton
  - 2016 - 2021 Pajero Sport
  - 2017 - 2022 Mirage G4
  - 2018 - 2022 Expander
  - 2021 - 2022 Eclipse Cross
  - 2021 - 2022 Eclipse Cross PHEV
- C4
  - C5
  - C5 Air Cross
- MY2021 DS
    - DS3
    - DS7
    - DS9
  - MY2021 Peugeot
    - 408
    - 508
    - 2008
    - 4008
- ▶ Toyota (All Markets)
    - 2022 Toyota 86
  - ▶ Volvo (All Markets)
    - MY2020
      - S60 III
      - S90/S90L II
      - V60 II (includes Cross Country)
      - V90 II (includes Cross Country)
      - XC40
      - XC60 II
      - XC90 II
- ▶ Nissan (US/Canada & Japan)
    - MY2021 Nissan
      - Altima (US/CA)
      - Armada (US)
      - Frontier (US)
      - GT-R (US/CA)
      - Leaf (US/CA)
      - Maxima (US/CA)
      - Murano (US/CA)
      - Note (Japan)
      - NV Cargo & Passenger Van (US)
      - NV200 Compact Cargo (US/CA)
      - Rogue (US/CA)
      - Rook (US/CA)
      - Sentra (US/CA)
      - Titan and Titan XD (US)
      - Versa (US/CA)
    - MY2021 Infiniti
      - Q50 (US/CA)
      - Q60 (US/CA)
      - QX50 (US/CA)
      - QX80 (US/CA)
  - ▶ PSA Group (China)
    - MY2021 Citroen
      - C3 / C3L
      - C4 Air Cross
- New Hardware (available July 2021)**
- ▶ CDR Cable ID# 847, P/N: 1699200882 (used only with CDR 900)
    - This CDR cable is required for direct-to-module imaging of EDR data from MY2021 and newer Citroen, DS and Peugeot vehicles available in the China market
  - ▶ CDR Cable ID# 848, P/N: 1699200883 (used only with CDR 900)
    - This CDR cable is required for direct-to-module imaging of EDR data from MY2021 and newer Citroen, DS and Peugeot vehicles available in the China market

- ▶ CDR Cable ID# 850, P/N: 1699200983 (used only with CDR 900)
  - This CDR cable is required for direct-to-module imaging of EDR data from various VW 2021 vehicles sold into the China market
- ▶ CDR Cable ID# 853, P/N: 1699201032 (used only with CDR 900)
  - This CDR cable is required for direct-to-module imaging of EDR data from MY2015 and newer Mitsubishi vehicles in various markets excluding the US/CA market

### Minimum PC Hardware Requirements

To install and run the CDR software, your PC must meet the minimum hardware requirements listed below:

- Processor Speed: 1GHZ or faster
- RAM: 256MB or more
- Disk Space: 100MB or more
- Video Resolution: 1028x768 or higher
- 2 open USB ports (one for CDR interface and the other for CDR 900 wireless setup & for use with CDR 500; both USB ports must be enabled to read USB mass storage devices)

### Supported Operating Systems

This version of CDR software is currently supported on Windows® 7/8/8.1/10 (32 & 64 bit) operating systems with the minimum version requirements:

- Windows® 10 - Win 10 build 1507 or later
- Windows® 8.1 - Update 2919355
- Windows® 7 - at least SP1

### Software Compatibility with CDR Devices

**CANplus** - This software version is compatible with the blue and green metal CDR interface modules marked with a CANplus logo on its label. Other versions of the CDR module (black plastic or blue units without the CANplus logo) are not supported and can cause the software not to function as intended.

**CDR 900** - This software version is compatible with the Vehicle and Cable Lookup section, provides coverage information regarding CDR 900 supported vehicles.

**CDR 500** - This software version is compatible with all for determining which vehicles require the CDR 500 for downloading data from vehicles equipped with ACMS with FlexRay communication.

### Is Your CDR System Hardware Up to Date?

To take full advantage of this new software version, you need to obtain the new CDR Cables released up through CDR Version 21.0. You also need to make sure your CDR hardware is up to date. If your CDR Tool has not been updated recently, refer to the Checklist for v21.0 which can be found on the Bosch Diagnostics CDR website located at <https://cdr.boschdiagnostics.com/cdr/>.

Contact your CDR tool distributor if you have any questions about the CDR products or you need to order new hardware or a software subscription.

### ▶ CDR Sales Support for US and Canada

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