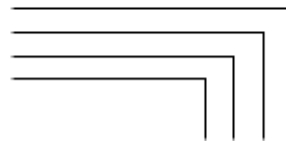


This list is only applicable for the packed interface and only applies to vehicles intended for the European market. The list is valid until the printed date as displayed in the footer of this application list. The Brands/Types/Modelyears in this list are subject to changes in CAN-protocol and/or introduction of new models, not yet verified. In if doubt, please contact Beijer Automotive BV.

| | | | |
|--|-----------------------|----------------|------------------|
| <p>WARNING ALWAYS USE THE INSTRUCTIONS ON WWW.IN-CAR.NL</p> <p>WAARSCHUWING GEBRUIK ALTIJD DE INSTRUCTIES OP WWW.IN-CAR.NL</p> | Inputs: | | Outputs: |
| | Constant power supply | - red | |
| | Ground | - brown | |
| | CAN High (Highspeed) | - black/red | |
| | CAN Low (Highspeed) | - black/white | |
| | CAN High (Lowspeed) | - black/yellow | |
| | CAN Low (Lowspeed) | - black/green | |
| | | | Ignition - green |
| | | | Speed - blue |



| Brand | Type | Modelyear | Bus type | Remarks | | | | | | | | | | | | | | | | |
|----------|----------------------|-----------|----------|----------|--|---|---|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Audi | A3 (8P) | 2003-2009 | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Audi | A4 (8E) | 2001-2004 | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Audi | A4 (8E) | 2004-2007 | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Audi | A6 (4F) | 2004- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Audi | A8 (4E) | 2003- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Audi | Q7 (4L) | 2006- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Audi | TT (8J) | 2006- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Bentley | Continental GT | 2003- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| BMW | 1-serie E87 | 2004- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| BMW | 3-serie E46 | 1998-2005 | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| BMW | 3-serie E90 | 2005- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| BMW | 5-serie E39 | 2000-2003 | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| BMW | 5-serie E60 | 2003- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| BMW | 5-serie E61 | 2003- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| BMW | 6-serie E63 | 2004- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| BMW | 6-serie E64 | 2004- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| BMW | X3 E83 | 2003- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| BMW | X5 E53 | 2000-2007 | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Chrysler | 300C | 2004- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Citroën | Berlingo | 2002- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Citroën | C4 Picasso Automatic | 2006- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Citroën | C4 Picasso Manual | 2006- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Citroën | C4 | 2004- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Citroën | C5 | 2001- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Citroën | C6 | 2005- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Citroën | C8 | 2002- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Citroën | C-Crosser | 2007- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Citroën | Jumper | 2006- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Citroën | Jumpy | 2007- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Citroën | Relay | 2006- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Citroën | Xsara Picasso | 1999- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Fiat | Bravo | 2005- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Fiat | Croma | 2005- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Fiat | Doblò | 2001- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Fiat | Ducato | 2006- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Fiat | Panda | 2004- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Fiat | Scudo | 2007- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Fiat | Ulysse | 2002- | ■ ■ | | | ✓ | ✓ | | | | | | | | | | | | | |
| Ford | C-max | 2003-2007 | ■ ■ | DLC 6-14 | | ✓ | ✓ | | | | | | | | | | | | | |
| Ford | Fiesta | 2002-2005 | ■ ■ | DLC 3-11 | | ✓ | ✓ | | | | | | | | | | | | | |
| Ford | Focus | 2004-2008 | ■ ■ | DLC 6-14 | | ✓ | ✓ | | | | | | | | | | | | | |

Notes:

- (a) = This output depends on CAN-Bus activity. This could cause the output to be delayed or advanced from actual ignition signal.
- (b) = ParkingBrake
- (c) = EngineRun
- (d) = Switched by illumination-dimmer
- (e) = ReverseGear
- (f) = Depends on CAN-Bus configuration

Legend:

■ - Highspeed ■ - Lowspeed (see instructions on www.in-car.nl)



CAN SOLUTIONS

FLEXIBLE
AUTOMOTIVE
CAN-BUS
SOLUTIONS

This list only applies to vehicles intended for the European market. The list is valid until the printed date. The manufacturers / model / model years in this list are subject to changes.
24-3-2010

Ready-made CAN solutions available for ...

Alfa Romeo 147 MiTo **Audi** A3 (8P) A4 (8E) A4 (8K) A5 (8T) A6 (4F) A8 (4E) Q5 (8R) Q7 (4L) R8 (8N) TT (8J) TT Roadster **Bentley** Continental GT **BMW** 1-serie E87 3-serie E46 3-serie E90 3-serie E91 5-serie E39 5-serie E60 5-serie E61 5-serie Gran Turismo 6-serie E63 6-serie E64 7-serie E65 7-serie F01 R1200 X1 E84 X3 E83 X5 E53 X5 E70 X6 E71 Z4 E85 **Cadillac** CTS **Chevrolet** Captiva Cruze HHR

Chrysler 300C Grand Voyager PT Cruiser Sebring **Citroën** Berlingo C2 C3 C3 Picasso C4 C4 Picasso Automatic C4 Picasso Manual C5 C6 C8 C-Crosser Jumper Jumpy Nemo Relay Xsara Picasso **Daihatsu** Cuore **Daimler** Super Eight **Dodge** Avenger Journey Nitro Ram Pickup **Fiat** 500 Bravo Croma Doblò Ducato Fiorino Grande Punto Linea Panda Qubo Scudo Sedici Stilo Ulysse **FMS** Standard **Ford** C-max Edge F150 F250 Fiësta Focus Fusion Galaxy Ka Kuga Mondeo S-max Tourneo Connect Transit Transit Connect

Ginaf X4243 TS **Honda** Accord Civic Civic Hybrid CR-V Insight **Hyundai** H300 i20 i30 **Infiniti** EX37 FX50S G37 G37S **Iveco** Daily **J1939** Wheel Speed **Jaguar** S-type XF XJ-type XK X-type

Jeep Cherokee Compass Patriot Wrangler **Kia** Sorento **Lancia** Delta Phedra **Land Rover** Discovery 3 Freelander 2 Range Rover Sport Range Rover Vogue **Lexus** RX **MAN** TGX **Mazda** 2 3 6

Mercedes A-class (168) A-class (169) B-class (245) C-class (203) C-class (204) CL-class (140) CLK-class (209) CLS-class (219) E-class (210) E-class (211) E-class (212) E-class Coupé (207) G-class GL-class (164) GL-class (264) GLK-class (204) M-class (163) M-class (164) S-class (140) S-class (220) S-class (221) SL-class (230) SLK-class (171) Sprinter Sprinter (906) Vaneo (414) V-class Viano Vito V-klasse **Mini** One One/Cooper

Mitsubishi Colt Grandis Outlander **Nissan** Cabstar Frontier Interstar Murano Navara Pathfinder Pixo Primastar Qashqai Qashqai+2 X-Trail **Nooteboom** Trailer **Opel** Agila Antara Astra Combo Corsa GT Insignia Meriva Movano Signum Tour Vectra Vivaro Zafira **Peugeot** 207 3008 307 308 4007 406 407 5008 607 807 Bipper Boxer Expert Partner Ranch **Porsche** 911 997 Boxster Cayenne Cayman **Renault** Clio Espace Kangoo Koleos Laguna Mascott Master Master Propulsion Mégane Modus Scénic Trafic Twingo **Saab** 9-3 **Seat** Alhambra Altea (5P) Exeo Ibiza (6J) Leon (1P) Toledo **Skoda** Octavia (1Z) Roomster (5J) Superb (3T) Superb (3U) Yeti (5L) **Smart** ForFour ForTwo **Subaru** Impreza **Suzuki** Alto Grand Vitara Splash Swift SX4 **Toyota** Auris Avensis Aygo Corolla iQ Land Cruiser 200 Prius RAV4 Yaris **Volkswagen** Caddy (2K) Crafter (2F) Eos (1F) Fox (5Z) Golf 5 (1K) Golf 6 (1K) Golf GT Golf Plus (1K) Jetta (1K) Multivan Passat (3B) Passat (3C) Passat CC (3C) Phaeton Polo Polo (6R) Polo (9N) Scirocco (13) Sharan (7M) Tiguan (5N) Touareg (7L) Touran (1T) Transporter **Volvo** 7700 C30 C70 S40 S60 S80 V50 V70 XC60 XC70 XC90 ... and many more!

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