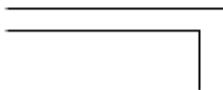


This list is only applicable for the packed interface and only applies to vehicles intended for the European market. The list is valid until the printed date as displayed in the footer of this application list. The Brands/Types/Modelyears in this list are subject to changes in CAN-protocol and/or introduction of new models, not yet verified. If in 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>	<p>Inputs:</p> <p>Constant power supply - red</p> <p>Ground - brown</p> <p>CAN High (Highspeed) - black/red</p> <p>CAN Low (Highspeed) - black/white</p>	<p>Outputs:</p>
	<p>RPM - yellow</p> <p>Speed - blue</p>	

Brand	Type	Modelyear	Bus type	Remarks															
Volvo	V70	2007-(11)2009	■ ■	DLC 3+11	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Volvo	XC60	(11)2009-	■ ■	DLC 3+11	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Volvo	XC70	(11)2009-	■ ■	DLC 3+11	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Volvo	XC70	2007-(11)2009	■ ■	DLC 3+11	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Volvo	XC70	2007-(11)2009	■ ■	DLC 6+14	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Volvo	XC90	2006-	■ ■	DLC 6+14	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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.
25-1-2011

Ready-made CAN solutions available for ...

Alfa Romeo 147 Giulietta MiTo **Aston Martin** DB9 **Audi** A1 (8X) 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 E90N 3-serie E91 5-serie E39 5-serie E60 5-serie E61 5-serie F10 5-serie Gran Turismo 6-serie E63 6-serie E64 7-serie E65 7-serie F01 K1300 R1200 X1 E84 X3 E83 X3 F25 X5 E53 X5 E70 X6 E71 Z4 E85 Z4 E89 **Cadillac** BLS 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 DS3 Jumper Jumpy Nemo Relay Xsara Picasso **Daihatsu** Cuore **Daimler** Super Eight **Dodge** Avenger Caliber Journey Nitro Ram Pickup **Fiat** 500 Bravo Croma Doblò Ducato Fiorino Grande Punto Linea Panda Punto Evo Qubo Scudo Sedici Stilo Ulysse **FMS** Standard Standard V02.00 **Ford** C-max EcoSport Edge F150 F250 Fiësta Focus Fusion Galaxy Ka Kuga Mondeo S-max Tourneo Connect Transit Transit Connect **Ginaf** X4243 TS **GMC** Savana **Honda** Accord Civic Civic Hybrid CR-V CR-Z 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 Grand Cherokee Patriot Wrangler **Kia** Sorento Sportage **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) 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 (906) Sprinter Vaneo (414) V-class Viano Vito **Mini** Cooper One **Mitsubishi** ASX Colt Grandis iMiev Outlander **MotracLinde** E16C **Nissan** Cabstar Frontier Interstar Murano Navara NV200 Pathfinder Pixo Primastar Qashqai Qashqai+2 X-Trail **Nooteboom** Trailer **Opel** Agila Antara Astra H Astra J 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 Panamera **Renault** Clio Espace Fluence Kangoo Koleos Laguna Mascott Master Master Propulsion Mégane Modus Scénic Trafic Twingo Wind **Saab** 9-3 9-5 **Scania** P230 **Seat** Alhambra (7N) 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 150 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 (6R) Polo (9N) Scirocco (13) Sharan (7M) Sharan (7N) Tiguan (5N) Touareg (7L) Touareg (7P) Touran (1T) Transporter **Volvo** 7700 C30 C70 FE 320 FM 330 S40 S60 S80 V50 V70 XC60 XC70 XC90 ... and many more!

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