

OEM integration to a wide range of consumer electronics devices

- ▶ Full iPod control and charging
- ▶ USB Music Playback from mass storage devices (flash memory & Hard Disk) and MP3 players including Microsoft PlaysForSure
- ▶ Supported formats: MP3, OGG, WMA (incl. WMDRM10)
- ▶ RCA auxiliary input
- ▶ Retention of original CD changer *

ice ▶ Link Gateway 500



Gateway 500 interface

fiber optic cable

USB mounting clip

Vehicles

Audi
BMW
Mini
Mercedes
Porsche
Volvo

MOST
compliant

iPod



- Made for:
- iPod mini, nano (1G/2G)
 - iPod 4G (photo, color)
 - iPod 5G (video)

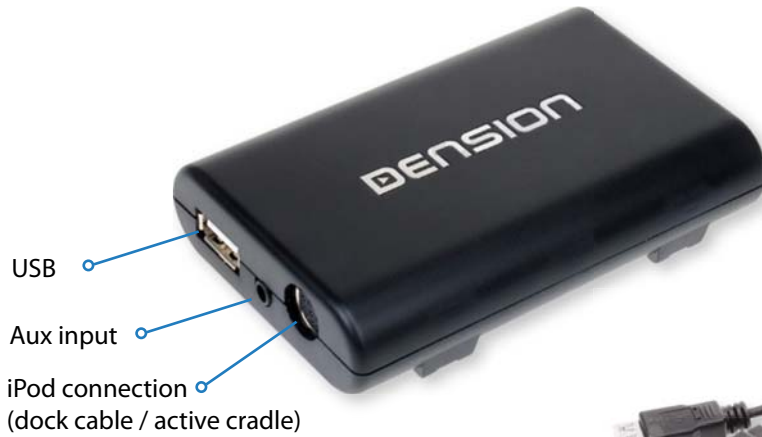


AUX



- rear-seat entertainment
- CD/DVD Players
- MP3 Players
- mobile navigation

Single interface - Many applications



Gateway 300 features:

- ▶ Music playback from USB support for mass storage devices (flash memory & Hard Disk) and MP3 players including Microsoft PlaysForSure
- ▶ Supported formats: MP3, Ogg, WMA (inc. WMDRM10) & WAV



Gateways make full use of vehicle text capabilities:



Content browsing and/or song information on selected head units ...

Check www.dension.com for latest vehicle compatibility

Vehicles

via CD changer port

- | | |
|------------|---------|
| ALFA ROMEO | AUDI |
| BMW | CITROEN |
| FIAT | FORD |
| HONDA | KIA |
| LEXUS | MAZDA |
| PEUGEOT | RENAULT |
| SEAT | SKODA |
| SUZUKI | TOYOTA |
| VOLVO | VW |

USB



- Memory sticks or cards (via card reader)
- Portable Hard Disk
- MP3 sticks
- Media Players with MTP/PlaysForSure

The reference for ipod interfacing

Features:

- ▶ Control of external devices through the OEM infotainment system or the steering wheel
- ▶ iPod control and charging
- ▶ 3.5 mm auxiliary input jack
- ▶ Wide range of accessories to extend functionality



... and vehicles with cluster display

ice ▶ Link Gateway 100

iPod



Made for:

- iPod mini, nano (1G/2G)
- iPod 4G (photo, color), 5G (video)



Aux input



- CD/DVD Players
- MP3 Players
- Rear-seat entertainment

Accessories

- iPod dock cable
- iPod active cradle
- AV Extender
- Bluetooth Adapter
- CD Changer Retention
- Media Bank HD docking for Gateway 300

High quality external audio and iPod charging for virtually every vehicle

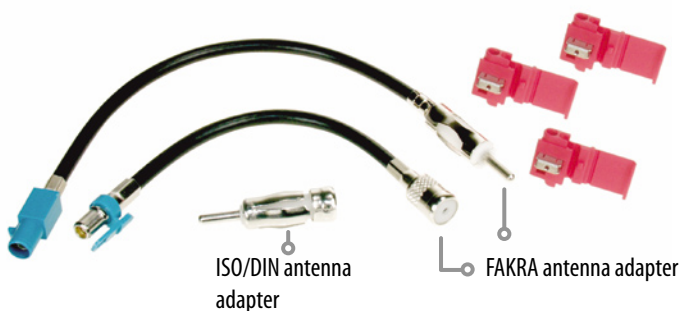
Part No.: ILF3CR8

Features:

- ▶ Automatic on/off detection and iPod charging
- ▶ Additional auxiliary input source
- ▶ Includes damage-free mounting air vent clip
- ▶ Seven user-selectable FM frequencies
- ▶ Works with virtually every head unit
- ▶ Reusable upon change of vehicle
- ▶ Hard wired solution for excellent sound quality



Includes installation accessories:



iPod

Made for:

- iPod mini, nano (1G/2G)
- iPod 3G
- iPod 4G (photo, color)
- iPod 5G (video)

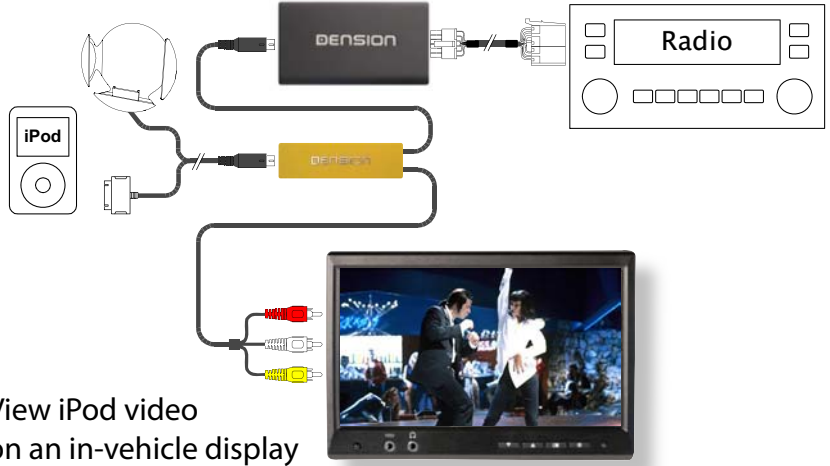
ice▶ Link ONE

Enjoy more source devices with Plug & Play accessories

AV Extender for Gateway 100/200i/300/500

Part No.: IVE1000

Provides RCA AV output from iPod 5G (video)



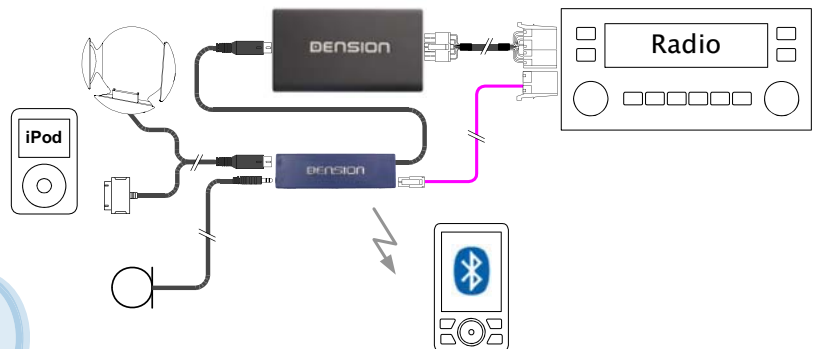
View iPod video on an in-vehicle display

Bluetooth adaptor for Gateway 100/ 200i/300/500

Part No.: BTA1000

Connects smartphones or PDAs for:

- ▶ music (A2DP)
- ▶ hands-free (HFP, HSP)
- ▶ navigation



CD changer retention for Gateway 100/300

Part No.: CDR1xxx

Vehicle-specific accessory kit retains original CD changer



See compatibility on page 12.



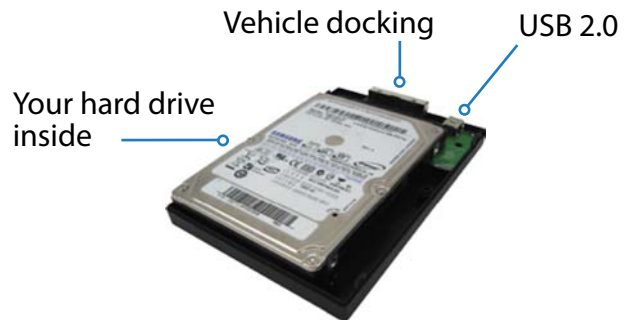
No more capacity limit (for your content)

Media Bank - Cartridge

Part No.: MBHDC1

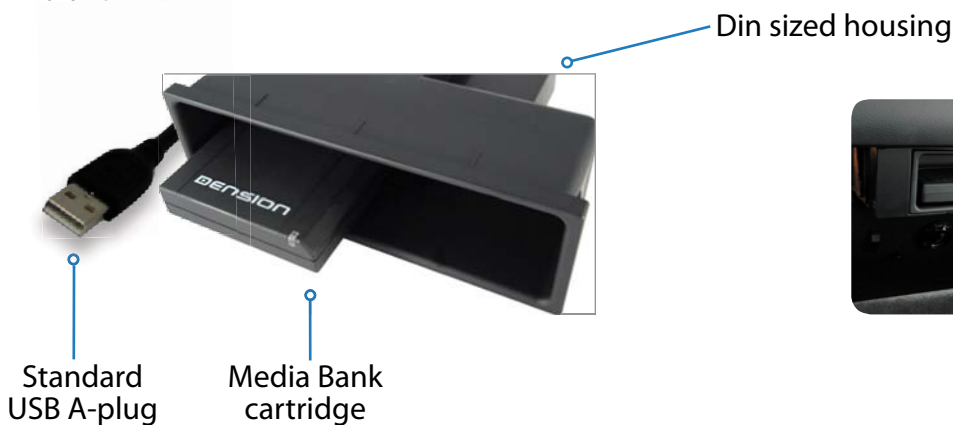


- ▶ Any standard ATA 2,5" Hard Drive
- ▶ High Speed USB 2.0 data connection
- ▶ Big drive support



Media Bank - DIN sized dock

Part No.: MBDIN1



Media Bank - Docking Frame

Part No.: MBDFR1



Ready to use for **Gateway 300/500**

HD cartridge

Customised integration

iPod dock cable

Part No.: IPO2DC9

Perfect for concealed installations.

Package includes mounting clips for:

- ▶ iPod nano (1G/2G)
- ▶ iPod 4G/5G (photo, color, video)



iPod dock cable



iPod nano clip

iPod 4G/5G clip

iPod active cradle

Part No.: IPO2CR9



Active cradle

Damage-free iPod mounting.

Package includes adaptors for:

- ▶ ipod mini, nano (1G/2G)
- ▶ iPod 4G/5G (photo, color, video)

Vehicle Compatibility Chart

Installation accessories

Car-side extension cable
(5m)



Part No.: EXT1M12

Devices-side extension
(2m)



Part No.: EXT1GW0

Yazaki Tyco converter
(for fiber optics)



Part No.: FOA1TL1

OEM integration to a wide range of consumer electronics devices

Car model	Head unit (stereo)	Gateway 100	Gateway 200	Gateway 300	CDR
ALFA ROMEO Alfa 147 2002 → Alfa 156 2002 →	Alfa Radios Mid/High with Blaupunkt CD changer control Blaupunkt 937, 376, 378, 379 <i>(not for Alfa Navi Magneti / Marelli)</i>	GW15AF8	G211AF8	GW32AF8	CDR1AF8
AUDI Audi A2, A3, A4, A6, A8, TT	Concert I / II, Symphony I / II, Chorus II, Navi RNS+ <i>(no new A6 / A8 MOST BUS)</i>	GW15AU2	G211AU2	GW32AU2	CDR1AU2
AUDI	16:9 DVD-Navi RNS-E with MMi Bedienlogik <i>(in A3 / A4 installed Systems)</i>	GW15AI2	G211AI2	GW32AI2	CDR1AI2
BMW BMW 3-series E46 1998-2005 BMW 5-series E39 1997-2002 (no DSP) BMW 7-series E38 09/1998-2001 (no DSP) BMW Z8 2001-2002 BMW MINI	Business, Business CD <i>(not for Radio Navigation Monochrome)</i> (17 PIN) Wave Radio / Cassette	GW15BM1	G211BM1	GW32BM1	CDR1BM1
BMW BMW 3-series E46 1998-2001 BMW 5-series E39 1997-2002 (no DSP) BMW 7-series E38 09/1998-2001 (no DSP) BMW Z8 2001-2002	Navigation 4:3 (17 PIN)	GW15BM1	G211BM1	GW32BM1	CDR1BM1
BMW BMW 5-series E39 2002-2003 BMW X 5 2002-2004 BMW Z4 2003- 2004 BMW Z8 2002- 2003 BMW X3 BMW MINI	Business, Business CD <i>(not for Radio Navigation Monochrome)</i> (40 PIN) Boost Radio / Cassette, MD / Tuner, CD / Tuner	GW15BM4	G211BM4	GW32BM4	CDR1BM4
BMW BMW 3-series E46 2001-2005 (16:9) BMW 5-series E39 2002-2003 (no DSP) BMW X5 2004 →	16:9 Navigation (40 PIN)	GW15BM4	G211BM4	GW32BM4	CDR1BM4
CITROËN C1 Citroën C1 (Peugeot 107, Toyota Aygo)		GW15TO3	G211TO3	GW32TO3	CDR1TO3
CITROËN (VAN)	Clarion / VDO OEM Radios RD 1, RD 3	GW15PV1	G211PV1	GW32PV1	CDR1PV1
CITROËN (CAN)	RD 4	GW15PC1	G211PC1	GW32PC1	CDR1PC1
FIAT Fiat with Grundig OEM radio	Grundig AD182 H / AD182 Hz with Grundig MCD 36 / 46 CD changer control <i>(not for Fiat Stilo + Visteon Radio)</i>	GW15FG1	G211FG1	GW32FG1	CDR1FG1
FIAT Fiat with Blaupunkt OEM radio	Blaupunkt Low / Mid / Multipla Unit <i>(not for Fiat Stilo + Visteon Radio)</i>	GW15AF8	G211AF8	GW32AF8	CDR1AF8
FORD (1995 -2004) <i>(not Focus C-Max, Fusion Fiesta 2004→ Mondeo)</i>	Visteon 4050 / 5000 / 6000 / 7000 / 9000 Europe <i>(not Radio 6006 with integrated CD changer)</i>	GW15FO1	G211FO1	GW32FO1	CDR1FO1
FORD (CAN from 2004) with Quadlock <i>(not for SONY Soundsystem)</i>	MD4500, MD4500LCT, ND4600, MD4600LCT, 4500N 4600N, 5000LCT, 5000N, 6000LCT, 6000N, 4700LCT 7000S, 7000LCT, 9000N, 9000E	GW15FC1	G211FC1	GW32FC1	CDR1FC1
FORD Ford Galaxy	4:3 Navigation (VW MFD1)	GW15VW8	G211VW8	GW32VW8	CDR1VW8

OEM integration to a wide range of consumer electronics devices

Car model	Head unit (stereo)	Gateway 100	Gateway 200	Gateway 300	CDR
HONDA (old) Honda Accord 1998-2001 Honda Civic 1998-2004 Honda CRV 1999 → Honda S2000 2000-2003	Pioneer OEM radios	GW15HA1	G211HA1	GW32HA1	CDR1HA1
HONDA (new) Honda Accord 2003-2005 Honda S2000 2004-2005 Honda Civic 2004 →	Pioneer OEM radios	GW15HB1	G211HB1	GW32HB1	CDR1HB1
JAGUAR Jaguar S-Type →2004	Premium 9000 Soundsystem, Visteon 9000 Europe	GW15FO1	G211FO1	GW32FO1	CDR1FO1
KIA	JVC OEM Radios	GW15KI1	G211KI1	GW32KI1	CDR1KI1
LEXUS LS / GS	all OEM radios Not for RX 400	GW15LS1	G211LS1	GW32LS1	CDR1LS1
MAZDA (from 2005) Mazda 3, Mazda 5, Mazda 6, Mazda RX 8	<i>(not RX8 with integrated BOSE 6 CD changer)</i>	GW15MA1	G211MA1	GW32MA1	CDR1MA1
PEUGEOT 107 (Citroën C1, Toyota Aygo)		GW15TO3	GW11TO3	GW32TO3	CDR1TO3
PEUGEOT (VAN)	Clarion / VDO OEM Radios RD 1, RD 3	GW15PV1	G211PV1	GW32PV1	CDR1PV1
PEUGEOT (CAN)	RD 4	GW15PC1	G211PC1	GW32PC1	CDR1PC1
RENAULT Renault new Clio II, Espace IV, Kangoo, Laguna II, Master Megane II, Modus, Scenic II, Traffic, Twingo, Vel Satis	Tunerlist, Updatelist <i>(not for Cabasse System „Auditorium“ with integrated 6 CD changer in dashboard, not for „Carminat“ navigation)</i>	GW15RE8	G211RE8	GW32RE8	CDR1RE8
SEAT Seat <i>(except Altea)</i>	Alana, Beta, Aura, Lena, Liceo, Scala Navigation	GW15AU2	GW15AU2	GW32AU2	CDR1AU2
SEAT Seat Altea, Toledo, Leon 2004 →	RCD 300, RCD 500, RNS 4	GW15VW1	G211VW1	GW32VW1	CDR1VW1
ŠKODA Skoda Fabia / Octavia / Superb (Mini ISO interface)	Grundig Radios, Sound 201, Gamma, Symphony, 402, 502, Rhapsody, SatKompass Navi DX	GW15VW8	G211VW8	GW32VW8	CDR1VW8
ŠKODA Skoda Fabia / Octavia (MOST interface)	RCD 300 / RCD 500 / Navigation Nexus (RNS-MFD2)	GW15VW1	G211VW1	GW32VW1	CDR1VW1
SMART Smart Models	Grundig MC 1200 <i>(not with Navi, Sound and others with D2B optical interface)</i>	GW15SM1	G211SM1	GW32SM1	CDR1SM1
SUZUKI Swift (new)		GW15SU1	G211SU1	GW32SU1	CDR1SU1

Car model	Head unit	Gateway 100	Gateway 200i	Gateway 300	CDR
TOYOTA AYGO Toyota Aygo (Citroën C1, Peugeot 107)		GW15TO3	G211TO3	GW32TO3	CDR1TO3
TOYOTA (> 2005) Toyota Models 2001 → Toyota Yaris → 2005	Fujitsu-Ten or Matsushita Fujitsu Ten CD Changer, Panasonic Radio	GW15TO1	G211TO1	GW32TO1	CDR1TO1
TOYOTA (2005 >) Toyota Picnic, RAV4 2005 → Toyota Avensis, Corolla, Lexus RX400	Navi B9001	GW15TO2	G211TO2	GW32TO2	CDR1TO2
VOLVO Volvo Models	SC 700, SC 710, SC 800, SC 801, SC 802, SC 805 SC 810, SC 813, SC 815, SC 816, SC 727, SR 906 (HU- or SC901 OEM-Radios not compatible)	GW15VA8	G211VA8	GW32VA8	CDR1VO8
VW VW Golf IV / Bora / Passat / Beetle (Mini ISO)	Beta / Gamma / without CD-Part/ Navi MCD, MFD 1	GW15VW8	G211VW8	GW32VW8	CDR1VW8
VW VW Passat, Golf IV, V, Touran, Touareg, T5 (QUADLOCK interface)	Delta 6 / RCD 300 / RCD 500 / RNS 4 / 16:9 Navi RNS 2 / RNS-MFD2	GW15VW1	G211VW1	GW32VW1	CDR1VW1
VW (CAN)		GW15VC1	G211VC1	GW32VC1	CDR1VC1

Car model	Head Unit	Gateway 500
AUDI Audi A6 (Typ 4F) Audi A8 (Typ D2) Audi Q7	CD changer has to be removed when MMI Basic (monochrome display) exists	GW51MO1
BMW BMW 1-series (E87) BMW 3-series (E90/91) BMW 5-series (E60/61) BMW 6-series (E63/64) BMW 7-series (E65) BMW X5 (E53)		GW51MO1
MERCEDES Mercedes D2B	text display not available	GW51D2B
MERCEDES Mercedes MOST		GW51MO1
MINI R56 (Boost) R56 (Wave)		GW51MO1
PORSCHE Porsche PCM2 / PCM 2.1 CDR23/CDR24 <i>Some Porsche models need additional adapters</i>	CD changer has to be removed from the MOST system! Cayenne with CD changer need an additional cable (FOA1TL1) Cayenne / 911 [996] with Yazaki fibre optics need an additional cable (FOA1TY1) Boxster / Cayman / 911 require an iPod extension cable (EXT1GW0)	GW51MO1
SAAB 93 2003-2006		GW51MO1