

# mObridge Product Features

Product Series ▶ M1000-M-DAB ▶ MOST® BUS DAB | DAB+

The mObridge M1000-M-DAB unit is designed to bring you CD quality radio into your vehicle. We have utilized a Digital Signal Processor to correctly clock the digital audio into the vehicle bus network. mObridge are the only manufacturer of DAB interfaces that keep the digital audio from the radio in the digital domain thus delivering the highest quality product for MOST bus equipped cars. The DAB 12V active antenna gain has it's own voltage regulator for the best possible reception. The M1000-M-DAB where possible has tried to use alternative interfaces into the vehicle bus so users can retain the CD changer. With the use of DIP switches there are a multitude of configurations available to installers.

## Features Include



### CD-QUALITY AUDIO

Delivers high-fidelity CD-quality audio your factory car stereo.



### DIGITAL SIGNAL PROCESSOR

Digital Audio Clock Synchronization.



### FIRMWARE UPGRADEABLE

Using the mObridge WIZARD, creates a gateway to change the specification of the mObridge unit. This ensures optimal performance and the latest vehicle compatibility.



### STEERING WHEEL COMMANDS

Allows you to control iPod functions from the steering wheel controls equipped with the vehicle.



### PLUG & PLAY HARNESS READY

All components needed to connect and power the mObridge to your vehicle are supplied in this kit.\*

\*An adaptor maybe required.



### TEXT DISPLAY

Display channels and category on radio screen.



### MOST

mObridge is a licensed supplier of MOST technology.

## Supported Makes & Models

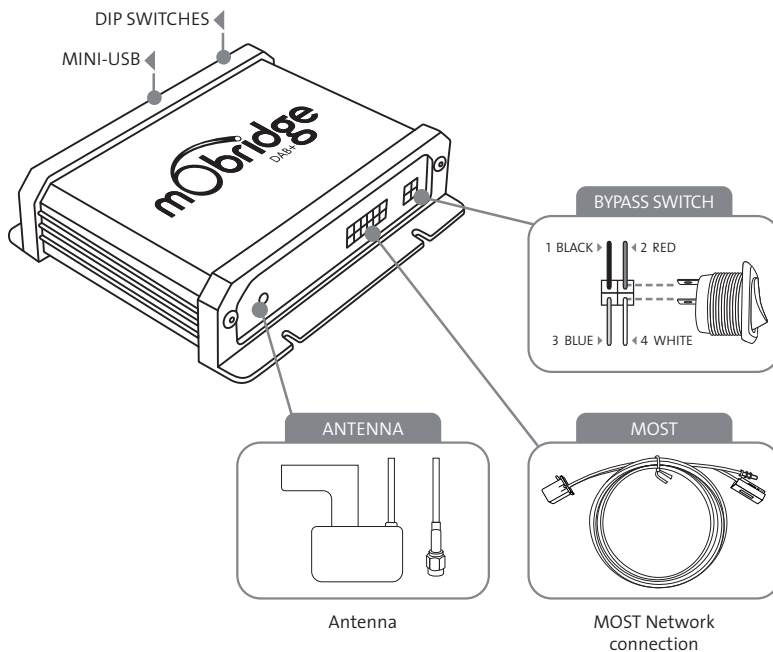
AUDI	BMW	LAND ROVER	MERCEDES BENZ	MINI	PORSCHE
▶ A4 / S4 ▶ Q5	▶ 1 Series ▶ X5	▶ Range Rover Sport	▶ A-Class ▶ G-Class	▶ Cooper / S / Clubman	▶ Boxster
▶ A5 / S5 ▶ Q7	▶ 3 Serie ▶ X6	▶ Discovery 3	▶ B-Class ▶ GL-Class	▶ Cabriolet	▶ Cayenne
▶ A6 / S6 ▶ RS4 / RS6	▶ 5 Series ▶ Z4		▶ C-Class ▶ ML-Class		▶ Cayman
▶ A8 / S8	▶ 6 Series		▶ CLK ▶ R-Class		▶ 996/997
	▶ 7 Series		▶ CL ▶ S-Class		
			▶ CLS ▶ SL		
			▶ E-Class ▶ SLK		

Some model years may not be supported. For complete application details please visit, [www.mobridge.us/products/most-ipod-aux](http://www.mobridge.us/products/most-ipod-aux)

# mObridge Technical Specifications

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## Kit Contents



### Overall Dimensions

Metric	117 x 85 x 28mm
Standard	4.5" x 3.25" x 1.125"

### Configuration

Vehicle Reconfigurable	Yes – Dip Switches
Firmware Updatable	Yes – Mini-USB

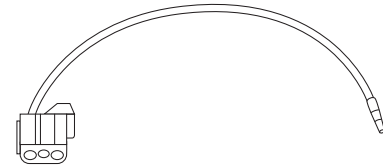
### Wiring Colours

Black	Ground (-)
Red	Constant 12 volts (+)
White	Bypass Switch (pre-wired)
Blue	Remote Amp Turn On (Only to be connected to the mObridge Digital / Analog Pre-Amp series)

## Adaptors

### PORSCHEYAZ

The PORSCHEYAZ is designed for Porsche vehicles with a Yazaki-type connector. Typical installation is in early model Porsche vehicles, 2003-2005 model year. The only way to identify which optical system is in the vehicle is by visual inspection.



### ANTENNA

12V active antenna feed with regulated power supply for optimal DAB/DAB+ reception.

