

# mObridge Product Features

## Product Series ▶ M1000-M-DA ▶ MOST® Digital & Analog Pre-Amp

The mObridge Digital and Analog Pre-amplifiers provide a connection between the MOST system in the vehicle with any aftermarket digital or analog amplifier. The DA series can provide 8 channels of RCA analog outputs, digital Toslink output and an amplifier turn on/off control. Full retention of the factory controls is supported - control Volume, Balance, Fader, and Equalizer (where applicable). There is no need for an external mounted controller or volume knob. The DA3 adds a full graphical interface for complete control of the DSP.

### Features Include



**PLUG & PLAY HARNESS READY**  
All components needed to connect and power the mObridge to your vehicle are supplied in this kit.



**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.



**MOST**  
mObridge is a licensed supplier of MOST technology.

	DA1	DA2	DA3
OUTPUT	TOSLINK	8 X RCA	8 X RCA & TOSLINK
USER INTERFACE	NO	NO	YES
CHANNEL MAPPING	NO	NO	YES
SUBWOOFER CONTROL	NO	NO	YES

### Supported Makes & Models

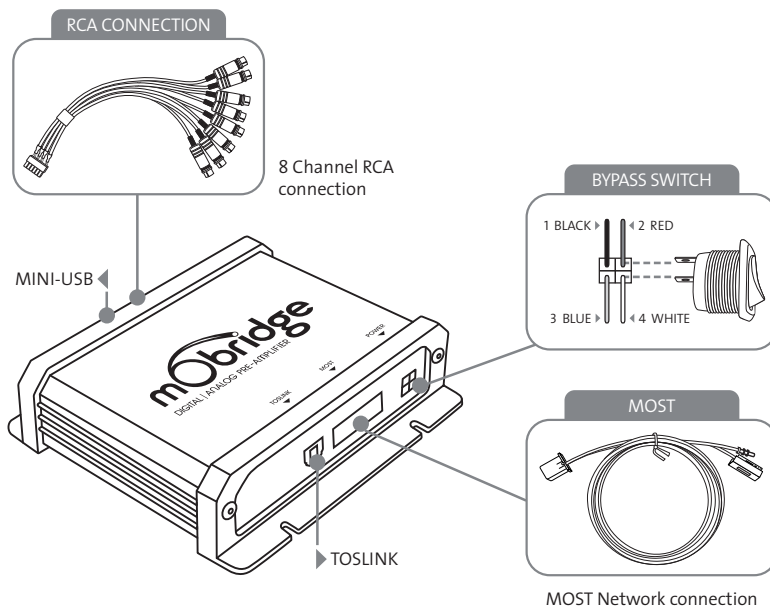
ASTON MARTIN	AUDI	BMW	LAND ROVER	MERCEDES BENZ	MINI	PORSCHE	VOLVO
▶ Vantage	▶ A4 / S4	▶ 1 Series	▶ Range Rover Sport	▶ A-Class ▶ G-Class	▶ Cooper / S / Clubman	▶ Boxster	▶ S40 / V50
▶ DB9	▶ A5 / S5	▶ 3 Series	▶ Discovery 3	▶ B-Class ▶ GL-Class	▶ Cabriolet	▶ Cayenne	▶ XC90
▶ Rapide	▶ A6 / S6	▶ 5 Series		▶ C-Class ▶ ML-Class		▶ Cayman	▶ S60 / V60
▶ Virage	▶ A8 / S8	▶ 6 Series		▶ CLK ▶ R-Class		▶ 996/997	▶ S80
	▶ Q5	▶ 7 Series		▶ CL ▶ S-Class			▶ V70
	▶ Q7	▶ X5		▶ CLS ▶ SL			▶ XC60
	▶ RS4 / RS6	▶ X6		▶ E-Class ▶ SLK			▶ XC70
		▶ Z4					

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

# mObridge Technical Specifications

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## Kit Contents



## Overall Dimensions

Metric	120 x 108 x 32mm
Standard	4.6" x 4.25" x 1.25"

## Configuration

Vehicle Reconfigurable	Yes
Firmware Updatable	Yes
Update/Reconfig Method	Mini-USB

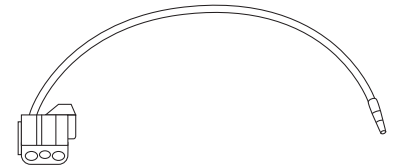
## Wiring Colours

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 (M1000-M-DA 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.



### POWERFUL GUI

All system configurations including channel mapping, channel filter and eq parameter adjustment, time alignment, phase control and master eq is done on the fly using our GUI via USB connectivity.

