



## Product information sheet

# AXBUCH-MZ6V Mazda Back-Up Camera Retain/Add-On 2007-2015

### INTERFACE FEATURES

- Retains the factory backup camera to an aftermarket radio
- Allows an aftermarket camera to be added to the factory screen
- Includes the AXCS-6V 12-volt to 6-volt converter

### APPLICATIONS

#### MAZDA

CX-5	2013-2015	CX-9	2007-2015
CX-7	2007-2012	Mazda6	2011-2015

### INTERFACE COMPONENTS

- AXBUCH-MZ6V harness • AXCS-6V 12-volt to 6-volt converter

### TOOLS REQUIRED

- Wire cutter • Crimping tool • Solder gun • Tape
- Connectors (example: butt connectors, bell caps, etc.)

### Connections to be made

The AXBUCH-MZ6V can be connected two different ways

#### To retain the factory backup camera to an aftermarket radio:

- Connect the **Black** wire to chassis ground, and also to the **Black** wire of the AXCS-6V.
- Connect the **Yellow** wire to the **Blue/Red** wire of the AXCS-6V.
- Connect the reverse wire from the aftermarket radio, to the reverse signal in the vehicle, and also to the **Blue/White** wire of the AXCS-6V.
- Connect the *male* **Yellow** RCA jack to the rear camera input of the aftermarket radio.

#### To allow an aftermarket camera to be added to the OEM screen:

- Connect the **Black** wire to the ground wire of the aftermarket camera.
- Connect the **Yellow** wire to battery wire of the aftermarket camera.
- Connect the *female* **Yellow** RCA jack to the aftermarket camera.
- The AXCS-6V 12-volt to 6-volt converter will not be used in this application.

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