



# Nissan Maxima Amplifier Interface 2016–2018

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### **INTERFACE FEATURES**

- Used in amplified applications
- Provides accessory power (12-volt 10-amp)
- Provides wires for multimedia radios (park brake, reverse, speed sense)
- 6v camera step down included (AXCSD-6V).
- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains the factory backup camera
- Retains the audible parking sensor warning
- Retains the factory AUX-IN jack
- Adjustable gain control for overall volume
- High level speaker input
- Retains balance
- Micro-B USB updatable

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AXTO-MAX

### **OPTIONAL ACCESSORIES** (sold separately)

Steering Wheel Control Interface: AXSWC

### **TOOLS REQUIRED**

- Crimping tool and connectors, or solder gun, solder, and heat shrink
- Tape Wire cutter Zip ties

#### ATTENTION: With the key out of the

ignition, disconnect the negative battery terminal before installing this product. Ensure that all installation connections, especially the air bag indicator lights, are plugged in before reconnecting the battery or cycling the ignition to test this product.

**NOTE:** Refer also to the instructions included with the aftermarket accessory before installing this device.

### **INTERFACE COMPONENTS**

- AXTO-MAX interface
- AXTO-MAX harness
- AXCSD-6V 12-volt to 6-volt converter

## **CONNECTIONS: LD-AXTO-MAX**



### INSTALLATION

### With the key in the off position:

 Connect the AXTO-MAX harness into the AXTO-MAX interface and then to the wiring harness in the vehicle.

**Note:** If using the AXSWC, connect it after you program and test the AXTO-MAX, with the key in the off position.

## PROGRAMMING

**Attention!** If the interface loses power for any reason, the following steps will need to be performed again.

• Turn the key (or push-to-start button) to the ignition position and wait until the radio comes on.

**Note:** If the radio does not come on within 60 seconds, turn the key to the off position, disconnect the interface, check all connections, reconnect the interface, and then try again.

- Turn the key to the off position, and then to the accessory position. Test all functions of the intallation of proper operation.
- Refer to "Adjustments", and "Extra Settings" before reassembling the dash.

## **ADJUSTMENTS**

### Audio level adjustment:

- With the vehicle and radio turned on, turn the volume up 3/4 of the way.
- Tap the Black/Yellow to ground to raise the audio level.
- Once at the desired level, audio level adjustment is complete.

### Audible parking sensor warning level adjustment:

• Put the vehicles gear selector in reverse and keep your foot firmly on the brake pedal during this entire process.

**Note:** Do not activate the emergency brake, this will prohibit the audible parking sensors from working.

- Have a helper walk near the rear of the vehicle to activate the parking sensors, close enough so that the audible parking sensor warning will produce a constant signal.
- Tap the **Black/Yellow** ground to raise the audible parking sensor warning level.
- Once at the desired level, the audible parking sensor warning level adjustment is complete. Put the vehicles gear selector back into park.





## **EXTRA SETTINGS**

#### AXSWC (sold separately) settings

- The AXSWC will auto-detect with no required action from the buttons.
- In order for the AXSWC to function, the key must be cycled after it has been programmed.
- To change the source on the aftermarket radio, press the SOURCE button on the steering wheel, and then press the OK button on the steering wheel.
- The SOURCE button will not function while in certain vehicle screens. If the SOURCE button doesn't function, press one of the arrow buttons on
  the steering wheel to bypass the non-functioning screen. Example: While in an accessory screen, the vehicle screen will display "press brake
  to start car". The SOURCE button will not function while in this screen.

#### **Reverse camera operation**

- While the vehicle in reverse, the backup camera and 360-view will both be displayed on the aftermarket radio screen. This is generated by
  the vehicle itself; a separate factory module controls the view.
- While in reverse, pressing the PTT (push-to-talk) button on the steering wheel will switch the 360-view to the passenger-side-view. Pressing
  the PTT button again will switch back to the 360-view. This replicates how the factory functions.

Note: There was a CAMERA button in the factory radio that activated the passenger-side-view camera. This feature will no longer be retained.

#### Setting the time

- With the vehicle running, turn the radio off.
- Press and hold the PTT (push-to-talk) button on the steering wheel for 10 seconds, and then release.
- The VOLUME-UP and VOLUME-DOWN buttons on the steering wheel will change the hours.
- The SEEK-UP and SEEK-DOWN buttons on the steering wheel will change the minutes.
- Pressing the PTT button will exit this process.

Note: If 10 seconds elapses with no activity, this process will time out.

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### Tech Support Hours (Eastern Standard Time)

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