

# Clarion

## Top Ten Frequently Asked Questions



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## 1. What are the proper connections for a source unit's power wires?

Connect the YELLOW wire to a constant (+) 12VDC power source (ie: battery, distribution block). This supplies uninterrupted power to the source unit's main power supply and memory (ie: clock, radio presets, settings, etc.).

Connect the RED wire to a switched (+) 12VDC power source (ie: ignition switch, accessory switch). Switching this lead off while not in use significantly reduces current draw and prolongs battery life.

Connect the BLACK wire to a constant (-) 12VDC ground source (ie: battery, distribution block).

Connect the BLUE/WHITE wire to optional power amplifier's remote turn-on terminal. This allows the source unit to turn on/off optional power amplifier simultaneously when source unit is turned on/off.

## 2. Why does the source unit not recognize the connected CD changer or Sirius satellite receiver?

When a CD changer or Sirius satellite receiver is added to a system, the source unit's main wiring harness must be disconnected before the changer and/or satellite receiver's CeNET cable is connected to the source unit. Otherwise, the source unit will not "recognize" that a CD changer or Sirius satellite receiver has been added.

## 3. What equipment is needed to receive Sirius satellite radio?

Sirius satellite radio "Ready" source unit, Sirius satellite radio receiver, and Sirius satellite radio antenna (marine).

## 4. Will Clarion's MW1/MW3 LCD display remote control or MW2 non-display remote control work with any Clarion source unit?

No. The remote control will only work with the CMV1, CMD6, M309 and CMS1 source units.

## 5. How do I find the Sirius satellite receiver's 12-digit "ID Number"?

Method 1: Sticker on bottom of receiver's chassis.

Method 2: Check source unit's owners manual for directions.

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## 6. How do I connect an iPod or other portable audio device to the source unit?

Method 1: If you have a Clarion CMV1, CMD6, M309 or CMS1 source unit, you can use an 1/8" headphone jack to RCA jack adapter cable or the Clarion MW-AUXM-R auxiliary audio input jack to connect the portable audio device to the auxiliary audio input jacks of any of these source units. The auxiliary input jacks are the short red RCA cables at the rear of the source unit's chassis.

Method 2: If you have a Clarion M309 or M109 source unit, you can use an extension cable with a 1/8" male connector at both ends to connect your portable device directly into the front auxiliary input of the units face plate.

Method 3 (iPod only): If you have a Clarion CMV1, CMD6 or M309 source unit, you can use the source units USB connector to connect, control, and charge an iPod directly from the source unit.

Method 4 (iPod only): If you have a Clarion CMS1 source unit, you can use the Clarion CCUIPOD iPod cable interface to connect, control, and charge an iPod directly from the controller.

## 7. How many wired remote controls can be connected to a source unit?

Up to three MW1 remote controls can be used together with connection cable length totaling up to 48' per remote.

Up to four MW2 remote controls can be used together with connection cable length totaling up to 48' per remote.

Up to two MW1 and two MW2 remote controls can be used together with connection cable length totaling up to 48' per remote.

**Note:** All splitter cables must be placed directly at the source unit.

## 8. What satellite receiver works with the CMV1, CMD6, CMS1 and M309 source units?

The Sirius Connect SCC1 satellite receiver connects directly to these source units.

## 9. What remote controls works with the CMV1, CMD6, CMS1 and M309 source units?

The MW1 and MW2. You must also use MW-RXC and MW-RYC cables with these source units and remote controls.

## 10. What ipod cable works with the CMV1, CMD6 and M309 source units?

The standard USB to ipod dock connector supplied with the ipod.

# Clarion

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