

OEM INTERFACES

MP3 SERIES

IPOD SERIES

BLUETOOTH SERIES

INSTRUCTIONS



Index:

USB INTERFACE	PAGE 3
IPOD INTERFACE	PAGE 5
INSTALLATION	PAGE 8
HANDSFREE KIT	PAGE 9

USB INTERFACE

Characteristics:

- 1 Exclusive built-in high quality MP3 decoder
- 2 Support USB disk/SD card
- 3 Direct connection with CD-quality sound
- 4 No battery required
- 5 1/8" stereo jack for other auxilliary input
- 6 Full control by steering wheel or car radio panel.
- 7 Playlist function same as multi Cds.

Special Features:

1. MP3/WMA Fast/Back forward support.
2. SDHC format SD card support(Larger than 4GB).
3. Power off replay position remember support on WMA file format.
4. Exact time display when Power on replay.
5. New disk folder manager: CDn/ CD0n support, sub-folder support, whole file on DISK 1 when CD1 folder is absent and so on.
6. Optional Bluetooth interface support:
 - I Telephone hand free and Blue tooth A2DP music player support.
 - I Radio Fast Forward button to control telephone: Take-up/Hang-up/Reject function, and A2DP music play Pause/Stop/Play function.
7. LINE IN/MP3 radio CD button selection support.(Some radiotype Only,such as some MAZDA, HONDA, TOYOTA radio model).

Instructions:

Press the CD(CDC) button twice or use the MODE(SRC) button or steering wheel to access the USB MP3 player. The LCD will display (for example)EX1:1 or CD 1:00 when the USB MP3 player is selected and USB device is attached. If there is no USB device attached, the display will read EXm:nn or CD m:nn, here m:nn is the firmware versin. If there are problems reading the USB device, the display will read EX8:88 or CD 06:88.

If you have a USB storage device attached, the USB MP3 Player will begin to play songs from the designated folders on the device.

Songs can be placed in designated folders on the flash drive. The folders can be named CD01,CD02...up to CD10 or CD1, CD2...up to CD10, though some vehicles, such as Mazda 6 will support up to CD10. When the flash drive is plugged into USB MP3 Player, each of these folders is recognized as "disc" meaning it starts in the CD01 folder, and if you press DISC+/_(some vehicles using numbers 1,2,...,12), it will change to the other folders. The USB MP3 Player

will recognize up to 99 or more songs for each folder. This allows you to organize your music more easily.

The Interface can play subfolders in fact. All songs on folder 'CDn' and songs on its subfolders will become tracks on DISKn. If the subfolder name is just 'CDm', then all songs on this subfolder will become tracks on DISKm. if no CD01 or CD1 in flash disk, all songs in flash disk include all subfolder will become tracks on DISK1

You may change tracks by using the steering wheel control or the seek buttons on the center console. You can fast forward or backward by press FF/REV button on radio to skip the play position with one song.

The random button can be used to play songs in a random order. If you change tracks while you are in random mode, the next track in current folder or whole folders will be selected. By some radio(such as MAZDA), you should press random button twice(first cancel random mode and second set random mode again) to select another random song.



IPOD INTERFACE

Press the CD(CDC) button twice or use the MODE(SRC) button or steering wheel to access the unit. If you have your ipod connected, the LCD will display EX1:66, otherwise it will display EX8:88. If the ipod is not connected, the interface can still be used to input audio from an external device via the 1/8" stereo plug.

While the display reads EX1,you will retain complete functionality of your ipod. Any playlist/album/artist selections should be made using the ipod user interface. Tracks can be changed via the steering wheel controls or the seek buttons on the center console. The fast forward and rewind buttons on the center console can also be used to seek within a single song. The timer on the LCD will not accurately reflect the position with a given song.

Pressing DISC+/DISC_ will put the interface unit in "playlist mode." Each "disc" references a different playlist. EX2 represents the first playlist on your ipod. EX3 represents the second playlist, and so on and so forth, up to EX10,which represents the ninth playlist.

While in playlist mode:

The ipod screen will read "OK to disconnect" and the user interface can not be used. The numbers following EX2, EX3, ect. Represent the track number within that playlist. For example, EX2:57 would mean that it is currently playing the 57th song on the first playlist. If you have many songs on your playlist, the digits following the colon may flash between two different numbers. For example, if the 285th song on the playlist was being played, the digits would flash 2 followed by 85 since there are only two digits available.

The timer on the LCD will be accurate for each song.

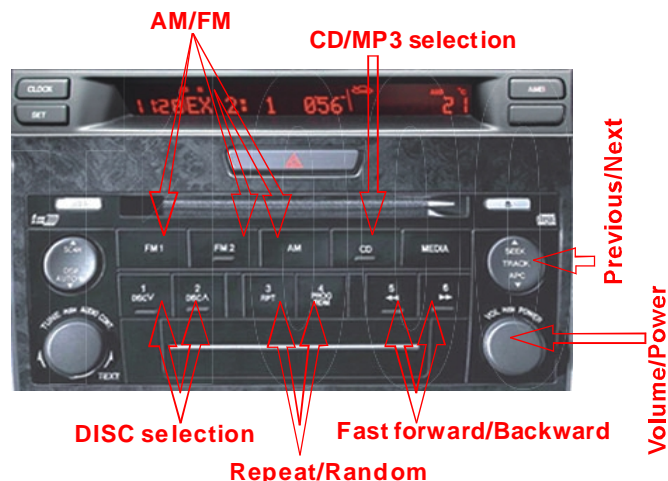
The repeat button can be used to repeat a single song.

Can remember the last playing position even in Playlist mode.

Fast forward and rewind can be used to seek within a single song and the LCD timer will be updated to reflect your position within the song.

The random button can be used to play songs in a random order. If you change tracks while you are in random mode, the next track

in the playlist will be selected and random mode will be canceled. If you are in random mode and you would like to switch to another random song rather than the next song in the playlist, you should press the random button twice.



Interface Installation:

It is strongly suggested to install in 4S car shop.

The interface must be connected to the CD changer port located at the rear of your car radio.

All Radios with the exception of VW, Audi, Seat and Skoda.

1. Remove car radio from the dashboard to gain access to the connections on the back of the radio.
2. Locate the CD changer port and connect the female adapter on the interface to the port, ensuring that it is securely in place.
3. Connect the Ipod connector to the interface (if you have purchased the USB version connect the line in cable and the USB cable as required).
4. Route the cables as desired before connecting your device.

VW, Audi, Seat and Skoda

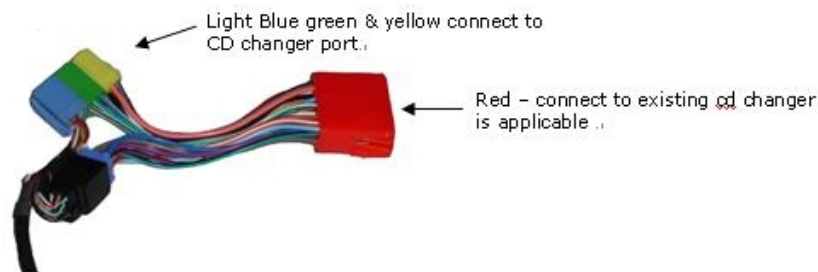
1. Remove car radio from the dashboard to gain access to the connections on the back of the radio.
2. Locate the CD changer port and connect the female adapter on the interface to this port, ensuring that it is securely in place. On some models there may be 2 ports with the same pin layout. Please refer to the diagram located on your radio to identify the CD changer port.
3. The male connector is only used if you have an existing CD changer; in this case it must be connected to the CD changer. If there is no CD changer present then the male cable will not be used.

4. Connect the Earth cable (black wire with ring connector) to the metal body of the radio or another suitable grounding point.
5. Connect the ipod connector to the interface (if you have purchased the USB version connect the line in cable and the USB cable as required).
6. Route the cables as desired before connecting your device.

Connecting the Audi Adapter

The interface designed for Audi car stereos (excluding some later models) is supplied with a separate adapter which needs to be connected as follows:

1. Release the dark blue connector by pressing the clip at the bottom of the connector inwards.
2. Attach the dark blue connector to the black male connector on the Interface.
3. Then attach the light blue female connector on the Interface to the red and green connectors.



INSTALLATION EXAMPLE

Conector MINI ISO





Connector QUADLOCK











CONNECTION 12 PIN(QUADLOCK)

Handsfree kit

Installation:

- 1, Power off before connecting BT kit to USB interface.
- 2, ACC on.
- 3, Using mobile phone to search Bluetooth device, and you will find " XcarLink "
- 4, Conneted, input the pin code : 0000 (different mobile phone depends on)
- 5, Radio Fast Forward button  or BT kit button  to control telephone: Take-up/Hang-up/Reject function, and A2DP music play Pause/Stop/Play function.

Operation:

- 1, New device matching: Long press Radio Fast Forward button  or BT kit button  to make the BT kit in stand-by
- 2, Coming call: Short press Radio Fast Forward button  or BT kit button  to answer, 3 seconds press to refuse, Short press Radio Fast Forward button  or BT kit button  to end the calling.
- 3, Music playing: Short press Radio Fast Forward button  or BT kit button  to pause or play.

