

FOR CAR USE ONLY/NUR FÜR AUTOMOBIL GEBRAUCH/POUR APPLICATION AUTOMOBILE UNIQUEMENT/PARA USO EN AUTOMÓVILES/SOLO PER L'UTILIZZO IN AUTOMOBILE/ENDAST FÖR BILBRUK/ALLEEN VOOR GEBRUIK IN DE AUTO/ТОЛЬКО ДЛЯ ИСПОЛЬЗОВАНИЯ В АВТОМОБИЛЯХ/DO UŻYCIA TYLKO W SAMOCHODZIE/ΓΙΑ ΧΡΗΣΗ ΜΟΝΟ ΣΕ ΑΥΤΟΚΙΝΗΤΟ/汽車專用/汽車專用



Bluetooth INTERFACE

KCE-400BT

- **OWNER'S MANUAL**
Please read before using this equipment.
- **BEDIENUNGSANLEITUNG**
Lesen Sie diese Bedienungsanleitung bitte vor Gebrauch des Gerätes.
- **MODE D'EMPLOI**
Veuillez lire avant d'utiliser cet appareil.
- **MANUAL DE OPERACIÓN**
Léalo antes de utilizar este equipo.
- **ISTRUZIONI PER L'USO**
Si prega di leggere prima di utilizzare il attrezzatura.
- **ANVÄNDARHANDLEDNING**
Innan du använder utrustningen bör du läsa igenom denna användarhandledning.
- **GEBRUIKERSHANDLEIDING**
Lees deze aanwijzingen aandachtig alvorens dit toestel te gebruiken.
- **РУКОВОДСТВО ПО ЭКСПЛУАТАЦИИ**
Прочтите настоящее руководство перед началом использования оборудования.
- **INSTRUKCJA OBSŁUGI**
Prosimy zapoznać się z tą instrukcją przed przystąpieniem do użytkowania urządzenia.
- **ΕΓΧΕΙΡΙΔΙΟ ΧΡΗΣΤΗ**
Παρακαλούμε διαβάστε το πριν χρησιμοποιήσετε τη συσκευή.
- **用戶手冊**
請在使用本設備之前先閱讀用戶手冊。
- **用户说明书**
使用设备前请阅读本说明书。



ALPINE ELECTRONICS MARKETING, INC.
1-1-8 Nishi Gotanda,
Shinagawa-ku,
Tokyo 141-0031, Japan
Phone 03-5496-8231

ALPINE ELECTRONICS OF AMERICA, INC.
19145 Gramercy Place, Torrance,
California 90501, U.S.A.
Phone 1-800-ALPINE-1 (1-800-257-4631)

ALPINE ELECTRONICS OF CANADA, INC.
777 Superlест Road, Toronto,
Ontario M3J 2M9, Canada
Phone 1-800-ALPINE-1 (1-800-257-4631)

ALPINE ELECTRONICS OF AUSTRALIA PTY. LTD.
161-165 Princes Highway, Hallam
Victoria 3803, Australia
Phone 03-8787-1200

ALPINE ELECTRONICS GmbH
Frankfurter Ring 117, 80807 München, Germany
Phone 089-32 42 640

ALPINE ELECTRONICS OF U.K. LTD.
Alpine House
Fletchamstead Highway, Coventry CV4 9TW, U.K.
Phone 0870-33 33 763

ALPINE ELECTRONICS FRANCE S.A.R.L.
(RCS PONTOISE B 338 101 280)
98, Rue de la Belle Etoile, Z.I. Paris Nord II,
B.P. 50016, 95945 Roissy Charles de Gaulle
Cedex, France
Phone 01-48638989

ALPINE ITALIA S.p.A.
Viale C. Colombo 8, 20090 Trezzano
Sul Naviglio (MI), Italy
Phone 02-484781

ALPINE ELECTRONICS DE ESPAÑA, S.A.
Portal de Gamarra 36, Pabellón, 32
01013 Vitoria (Alava)-APDO 133, Spain
Phone 945-283588

ALPINE ELECTRONICS (BENELUX) GmbH
Leuvensesteenweg 510-B6,
1930 Zaventem, Belgium
Phone 02-725-13 15

DAESUNG ELTEC CO., LTD.
Phone 031-711-1731
Web www.dseltec.co.kr

EN

DE

FR

ES

IT

SE

NL

RU

PL

GR

CT

CS

Contents

Operating Instructions

WARNING

WARNING	2
CAUTION	2

Setup Before Using

About Bluetooth	3
Before Using Hands-Free Function	3
How to connect to a Bluetooth compatible device (Pairing)	3

Bluetooth SETUP

Bluetooth Setup Operation	4
Setting the Bluetooth Device	4
Setting the Search Mode	4
Answering Calls Automatically	4
Deleting a Bluetooth Device from the list	5
Displaying the phone service provider name (CDA-105 Series only)	5
Adjusting the volume for the microphone input	5
Selecting the output speaker	5
Displaying the firmware version	5
Updating the firmware	5

Hands-Free Phone Control

About the Hands-Free Phone	6
Answering a Call	6
Hanging up the Telephone	6
Voice Dial Operation	6
Adjusting the volume when receiving a Call	7
Redial Function	7

Audio Switching Operation (CD Head Unit Only)	7
Call History	7
Redialing a Number in Dialed Calls History	8
Dialing a Number in Received Calls History	8
Dialing a Number in Missed Calls History	8
Dialing a Number In the Phone Book (PHONE BOOK)	8

Bluetooth Audio Function

Bluetooth Audio Operation	8
Recalling the Bluetooth Mode	8
Selecting the desired Song	8
Pausing	8

Accessories 9

Installation

Velcro fastener Mounting	9
Mounting the Microphone	9

Connections

Connect a Bluetooth compatible unit and an iPhone/iPod to the Bluetooth INTERFACE	10
---	----

Specifications 12

LIMITED WARRANTY WARRANTY-EN

- *Setting items, operations, etc., may be modified or removed without notice depending on the connected Alpine Bluetooth compatible unit.*

Operating Instructions

WARNING



WARNING

This symbol means important instructions. Failure to heed them can result in serious injury or death.

DO NOT DISASSEMBLE OR ALTER.

Doing so may result in an accident, fire or electric shock.

KEEP SMALL OBJECTS SUCH AS BATTERIES OUT OF THE REACH OF CHILDREN.

Swallowing them may result in serious injury. If swallowed, consult a physician immediately.

USE ONLY IN CARS WITH A 12 VOLT NEGATIVE GROUND.

(Check with your dealer if you are not sure.) Failure to do so may result in fire, etc.

BEFORE WIRING, DISCONNECT THE CABLE FROM THE NEGATIVE BATTERY TERMINAL.

Failure to do so may result in electric shock or injury due to electrical shorts.

DO NOT SPLICE INTO ELECTRICAL CABLES.

Never cut away cable insulation to supply power to other equipment. Doing so will exceed the current carrying capacity of the wire and result in fire or electric shock.

DO NOT DAMAGE PIPE OR WIRING WHEN DRILLING HOLES.

When drilling holes in the chassis for installation, take precautions so as not to contact, damage or obstruct pipes, fuel lines, tanks or electrical wiring. Failure to take such precautions may result in fire.

DO NOT USE BOLTS OR NUTS IN THE BRAKE OR STEERING SYSTEMS TO MAKE GROUND CONNECTIONS.

Bolts or nuts used for the brake or steering systems (or any other safety-related system), or tanks should NEVER be used for installations or ground connections. Using such parts could disable control of the vehicle and cause fire etc.

DO NOT ALLOW CABLES TO BECOME ENTANGLED IN SURROUNDING OBJECTS.

Arrange wiring and cables in compliance with the manual to prevent obstructions when driving. Cables or wiring that obstruct or hang up on places such as the steering wheel, shift lever, brake pedals, etc. can be extremely hazardous.

USE THIS PRODUCT FOR MOBILE 12V APPLICATIONS.

Use for other than its designed application may result in fire, electric shock or other injury.

MAKE THE CORRECT CONNECTIONS.

Failure to make the proper connections may result in fire or product damage.



CAUTION

This symbol means important instructions. Failure to heed them can result in injury or material property damage.

USE SPECIFIED ACCESSORY PARTS AND INSTALL THEM SECURELY.

Be sure to use only the specified accessory parts. Use of other than designated parts may damage this unit internally or may not securely install the unit in place. This may cause parts to become loose resulting in hazards or product failure.

DO NOT INSTALL IN LOCATIONS WITH HIGH MOISTURE OR DUST.

Avoid installing the unit in locations with high incidence of moisture or dust. Moisture or dust that penetrates into this unit may result in product failure.

HAVE THE WIRING AND INSTALLATION DONE BY EXPERTS.

The wiring and installation of this unit requires special technical skill and experience. To ensure safety, always contact the dealer where you purchased this product to have the work done.

ARRANGE THE WIRING SO IT IS NOT CRIMPED OR PINCHED BY A SHARP METAL EDGE.

Route the cables and wiring away from moving parts (like the seat rails) or sharp or pointed edges. This will prevent crimping and damage to the wiring. If wiring passes through a hole in metal, use a rubber grommet to prevent the wire's insulation from being cut by the metal edge of the hole.

Setup Before Using

About Bluetooth

Bluetooth is a wireless technology allowing communication between a mobile device or personal computer over short distances. This enables a hands-free call or data transmission between Bluetooth compatible devices. Bluetooth transmission is available in the unlicensed 2.4 GHz spectrum if the distance between devices is within 10 meters. For details, refer to the Bluetooth Homepage (<http://www.bluetooth.com/>).

- Depending on the Bluetooth version, a Bluetooth compatible device may not be able to communicate with this adapter.
- Proper function of this adapter with all Bluetooth compatible devices is not guaranteed. For handling of the BT compatible device, consult your ALPINE dealer or ALPINE website.
- Depending on the surroundings, Bluetooth wireless connection may be unstable.
- When you place a call, or perform setup operations, be sure to stop your car in a safe place.
- For details on the control (selection, enter, cancel) from the connected unit, refer to the Owner's Manual of the respective unit.
- Depending on the connected Bluetooth compatible device(s), the function may differ. Also refer to the Owner's Manual of the connected device(s).

Before Using Hands-Free Function

Before using the hands-free phone/audio function, the following settings need to be made.

1 Be sure to set "INT MUTE" (in the setup function of the connected CD Head Unit or Digital Media Receiver) to OFF.

- To enable sound pass-through of the Bluetooth compatible device, make sure that INT MUTE is turned OFF (Initial setting on the unit is OFF).

2 Set "BLUETOOTH IN" or "BT IN" to ADAPTER*. (Refer to the Owner's Manual of the connected units.)

3 Turn the ignition key off (ACC OFF) and on again (ACC ON).

- Before using a hands-free phone, it must be paired with the adapter. Refer to "Bluetooth SETUP" (pages 4-5).

* If "BLUETOOTH IN" or "BT IN" setting is turned OFF at any time, adapter communication is canceled. To resume communication: repeat Steps 1 through 3 above.

How to connect to a Bluetooth compatible device (Pairing)

For details on the control from a Bluetooth compatible device, refer to the Owner's Manual of the Bluetooth compatible device.

1 Set a Bluetooth connection from a Bluetooth compatible device.

2 The PIN code ("0000") is displayed on the connected unit.

- The PIN code is fixed as "0000".

3 Input the PIN code ("0000") in a Bluetooth compatible device.

4 If the connected unit is successfully connected to a Bluetooth compatible device, a paired device name is displayed on the unit, and then the unit returns to normal mode.

- The registration number 5 is the guest mode. Content that is registered as the guest mode is deleted when you set ignition from ACC to OFF. If all the 5 positions (including guest mode) have been registered, you cannot register the 6th device. To register another device, you need to delete one of the device from position 1 to 5 first.
- If a Bluetooth compatible device is successfully connected, the next time when the ignition key of the car is turned to on, the unit will automatically connect to the previously connected device. However, the connection may fail. If the auto connection fails, try the connection manually.
- Set "Setting the Search Mode" (page 4) to ON to enable the KCE-400BT to recognize a mobile phone. For mobile phone passkey (passcode) input operation, refer to the mobile's Owner's Manual.

Bluetooth SETUP

Bluetooth Setup Operation

The following steps 1 to 5 are common to the various Bluetooth functions. For details, refer to each individual function.

- When placing or receiving a call or streaming audio from the Bluetooth device, Bluetooth Setup operation cannot be performed.
- Refer to the Owner's Manual of the CD Head Unit or Digital Media Receiver, and set "BLUETOOTH IN" or "BT IN" to ADAPTER, and then perform Bluetooth SETUP operation.

- 1 Press and hold **SETUP** for at least 2 seconds.
- 2 Turn the **Rotary encoder** or the **Double Action encoder** to select the desired setting items and press **ENT**.

Setting items:

BT IN ↔ **PAIR DEVICE***¹ ↔ **VISIBLE MODE***¹ ↔
AUTO ANSWER*¹ ↔ **CLEAR DEVICE***¹ ↔
SERVICE NAME*¹/^{*2} ↔ **MIC INPUT***¹ ↔
SPEAKER SELECT*¹ ↔ **FW VERSION***¹ ↔
FW UPDATE*¹

*¹ When "BLUETOOTH IN" or "BT IN" is set to ADAPTER, the above items are displayed.

*² Only for CDA-105 Series.

- 3 Turn the **Rotary encoder** or the **Double Action encoder** to change the settings and press **ENT**.

- 4 Press and hold **ESC** (or **SETUP**) or ↵ for at least 2 seconds.

The SETUP mode is canceled.

Setting the Bluetooth Device

Select one of 5 connected Bluetooth compatible devices that you previously registered (the fifth registered by guest mode*).

Setting item: PAIR DEVICE

Turn the **Rotary encoder** or the **Double Action encoder** to select a Bluetooth compatible device you want to use (you want to change connection), and then press **ENT**.

- If the connection is successfully changed, "CONNECTED" or "CONNECT" is displayed for 2 seconds, and then the display returns to the SETUP screen.
- If you input the wrong passcode or communications fail, "FAILED" is displayed.

- When a mobile phone is paired with the unit, up to 1,000 telephone numbers will automatically be obtained in the telephone book (PHONE BOOK). Also, when the mobile phone is reconnected, new information on the mobile phone will automatically be updated.
- Depending on the connected mobile phone, the telephone book (PHONE BOOK) may not be automatically obtained. If the telephone book cannot be automatically obtained, it can be manually transferred to the adapter by referring to the Owner's Manual of the mobile phone.
- If you want to connect another Bluetooth compatible device, after disconnecting the current Bluetooth compatible device, connect the Bluetooth compatible device you want to change to.
The PIN code is fixed as "0000".
- * Guest mode:
Use this mode for a temporary pairing. Registration (in guest mode) is canceled once the ignition key goes from ACC to off.

Setting the Search Mode

You can set whether the KCE-400BT can be recognized or not from a Bluetooth compatible device. Normally set this to ON.

Setting item: VISIBLE MODE

- ON: Enable recognition of the KCE-400BT from the Bluetooth compatible device.
- OFF: Disable recognition of the KCE-400BT from the Bluetooth compatible device.

- Depending on the mobile phone, it may be necessary to input a passcode. For inputting the mobile phone's passcode, refer to the mobile phone's Owner's Manual.

Answering Calls Automatically

When a call is received, you can set whether to answer it automatically or not.

Setting item: AUTO ANSWER

- ON: When a call is received, it is answered automatically after about 5 seconds.
- OFF: When a call is received, it is not answered automatically. Press ↵ or ↵ to receive the call.

- If the received call setting on the mobile phone is on, the call will be answered automatically even though this setting is set to OFF.

Deleting a Bluetooth Device from the list

You can delete the history of a previously paired Bluetooth compatible device.

Setting item: *CLEAR DEVICE*

- 1 Turn the **Rotary encoder** or the **Double Action encoder** to select the **Bluetooth compatible device** to be deleted and then press **ENT**.
- 2 Turn the **Rotary encoder** or the **Double Action encoder** to select **CLEAR YES** if you want to delete and then press **ENT**.

- Selecting *CLEAR NO* will cancel the setting.

Displaying the phone service provider name (CDA-105 Series only)

Setting item : *SERVICE NAME*

The service provider name of the connected Bluetooth compatible device will be displayed. If a Bluetooth compatible device is not connected, "ID UNSENT" will be displayed.

- Depending on the character type, some phone service provider name may not be displayed.

Adjusting the volume for the microphone input

You can emphasise or weaken the microphone input volume level.

Setting item: *MIC INPUT*

Turn the **Rotary encoder** or the **Double Action encoder** to select the desired volume level (0~15).

- This operation can be made for the unit of *CDE-101 Series/CDE-102 Series/CDE-W203 Series/CDA-105 Series/iDA-X301 Series/iDA-X303 Series*.
- The setting can be adjusted only when the Bluetooth compatible device is connected.
- The setting cannot be adjusted during a phone call. Adjust the setting before placing a call.

Selecting the output speaker

You can select the connected speaker in car to output the sound signal of telephone.

Setting item: *SPEAKER SELECT*

- ALL: The sound be output from all of speakers in car.
 - F-L: The sound only be output from the front left speaker.
 - F-R: The sound only be output from the front right speaker.
 - F-LR: The sound be output from the front left and front right speaker.
- This operation can be made for the unit of *CDE-101 Series/CDE-102 Series/CDE-W203 Series/CDA-105 Series/iDA-X301 Series/iDA-X303 Series*.
 - The setting cannot be adjusted during a phone call. Adjust the setting before placing a call.

Displaying the firmware version

Setting item: *FW VERSION*

The current firmware version will be displayed.

Updating the firmware

Setting item: *FW UPDATE*

With this setting, the Bluetooth firmware update function can be activated.

For European users:

Future Bluetooth firmware update (for phone compatibility) at customer end will be available for Alpine products listed at (*¹). For information to update your Bluetooth firmware, please visit your local Alpine web site or choose your country from Alpine Europe top page (<http://www.alpine-europe.com>). For the products, which are NOT listed at (*¹), please contact your local official Alpine dealer or Alpine support for your country.

*¹: *iXA-W404R, iDA-X305/303/301/301RR, CDE-W203Ri, CDE-105Ri, CDE-102Ri, CDE-101R/RM.*

For American users:

Future Bluetooth firmware update (for phone compatibility) at customer end will be available for Alpine products listed at (*²). For information to update your Bluetooth firmware, please visit Alpine America home page (<http://www.alpine-usa.com>). For the products, which are NOT listed at (*²), please contact your local official Alpine dealer or Alpine support for your country.

*²: *iXA-W404, iDA-X305/303, CDE-105, CDE-102.*

For Asian users:

Future Bluetooth firmware update (for phone compatibility) at customer end will be available for Alpine products listed at (*³). For information to update your Bluetooth firmware, please visit Alpine Asia home page (<http://www.alpine-asia.com>). For the products, which are NOT listed at (*³), please contact your local official Alpine dealer or Alpine support for your country.

*³: *iXA-W404E, iDA-X305/303, CDE-W203E, CDE-105E, CDE-102E, CDE-101E/EM.*

For Chinese users:

Future Bluetooth firmware update (for phone compatibility) at customer end will be available for Alpine products listed at (*⁴). For information to update your Bluetooth firmware, please visit Alpine China home page (<http://www.alpine.com.cn>).

For the products, which are NOT listed at (*⁴), please contact your local official Alpine dealer or Alpine support for China.

*⁴: *iXA-W404E, iDA-X305, CDE-105E, CDE-102E, CDE-101E.*

Hands-Free Phone Control

About the Hands-Free Phone

Hands-free calls are possible when using a HSP (Head Set Profile) and HFP (Hands-Free Profile) compatible mobile phone with a ALPINE Bluetooth compatible CD Head Unit or Digital Media Receiver.

- Avoid performing a hands-free call in heavy traffic or on narrow or winding streets.
- Close the windows while calling to reduce background noise.
- If both calling parties are using hands-free devices, or the call is made in a noisy location, difficulty hearing the other person's voice is normal.
- Depending on telephone line conditions or certain mobile devices used, voices may sound unnatural.
- When using a microphone, speak as directly as you can into the microphone to pick up the best sound quality.
- Certain mobile phone features are dependent on the capabilities and settings of your service provider's network. Additionally, certain features may not be activated by your service provider, and/or the provider's network settings may limit the feature's functionality. Always contact your service provider about feature availability and functionality.
All features, functionality, and other product specifications, as well as the information contained in the Owner's Manual are based upon the latest available information and are believed to be accurate at the time of printing. Alpine reserves the right to change or modify any information or specifications without notice or obligation.

Answering a Call

Incoming calls are announced by the received call ring tone and a displayed message (Caller name/PHONE No.).

Digital Media Receiver:

Press .

CD Head Unit:

Press .

- When "Answering Calls Automatically" (page 4) is set to ON, you can receive a call automatically.
- While calling, the source sound on the unit is muted.

Hanging up the Telephone

Digital Media Receiver:



Press .

CD Head Unit:



Press .

Voice Dial Operation

You can call the telephone by performing voice operation.

1 Press and hold  or  for at least 2 seconds.
The speak mode is activated, and "SPEAK" is displayed.

2 Say the telephone number, name you want to call into the microphone.

Pressing and holding  or  for at least 2 seconds will cancel the voice dial mode.

- If the voice dial fails, the unit will return to normal mode in 30 seconds.
- You can perform this operation only when a voice dial compatible mobile phone is connected. If the mobile phone is not compatible with the voice dial, "NO SUPPORT" is displayed for 2 seconds.
- The Voice Dial function performance depends on the recognition range of the mobile phone and mounting location of the microphone. Note when the microphone is mounted.
- This operation cannot be performed when the current source is Bluetooth AUDIO, and "NO SUPPORT" is displayed for 2 seconds.
- If a called person that you say is not found, "NO CALL" is displayed for 2 seconds.
- Voice dial operation depends on the function of the mobile phone. For details, refer to the Owner's Manual of the mobile phone.
- If you place a call via voice dial, you cannot display a phone number or name.

Adjusting the volume when receiving a Call

While calling, you can adjust the volume. The adjusted volume level is stored.

Turn the Rotary encoder or the Double Action encoder to adjust the volume.

- *You may need to increase volume from your regular audio listening source level. However, increasing the volume excessively may result in feedback. If feedback is noticed as feedback is directly related to the volume, turn down the volume as low as acceptable to eliminate it. Positioning the microphone in a direction away from the main car speakers (e.g. clipped on sun visor) may also reduce feedback at high volume.*

Redial Function

You can redial the person you have previously called.

After finishing a call, press ↗ or ↘ within 5 seconds.

The telephone is redialed.

Audio Switching Operation (CD Head Unit Only)

While making a call, this function allows you to initiate the transfer of the audio between the mobile phone and the speakers in the car.

While calling, press and hold ENT for at least 2 seconds to switch the call sound between the speakers in car and mobile phone.

- *Depending on the mobile phone, this operation may not be performed.*

Call History

Call History is recorded for the last dialed/received/missed calls. There are various ways of making calls based on the "Call History." The following steps 1 to 4 are common to the various ways of making these calls. For details, refer to each individual category for making calls.

1 Press ↗ or ↘.

The outgoing method list is displayed.

2 Turn the Rotary encoder or the Double Action encoder to select the outgoing mode.

Setting items : DIALED / RECEIVED / MISSED / PHONE BOOK
DIALED : Dialed history
RECEIVED : Received history
MISSED : Missed incoming history
PHONE BOOK : Mobile phonebook

- *The adapter will update the information in the Call History automatically each time a mobile phone is connected or receiving/dialing a call. At this time, if you select any outgoing mode, "UPDATING" will be displayed.*

3 Press ENT.

The outgoing mode is activated, and each mode list is displayed.

- *It may take some time for the list to be displayed, and also directly after connection, the list may not be brought up to date.*

4 Turn the Rotary encoder or the Double Action encoder to select a name or a telephone number from the list.

5 Press ENT.

The selected telephone will be called.

If one name has several numbers registered in the telephone book for CD Head Unit, press ENT after selecting the name*, then turn the Rotary encoder to choose the desired number and press ENT, the telephone will be called. Press and hold ENT for at least 2 seconds after selecting the name, the default number of the name will be called. Depending on the connected mobile phone, this function may not be performed. (Only for CD Head Unit)

* *If the name cannot be recognized, default number will be displayed.*

- *If you place a call directly from the paired mobile phone, the phone number is not displayed, you cannot redial from the unit in this case.*

Redialing a Number in Dialed Calls History

Previously dialed telephone numbers are stored in dialed calls history. You can redial a number by searching from dialed calls history.

Setting item: DIALED

Dialing a Number in Received Calls History

Telephone numbers from received calls are stored in the received calls history. You can redial these numbers by searching here.

Setting item: RECEIVED

Dialing a Number in Missed Calls History

Telephone numbers for received calls that are missed are stored in the missed calls history. You can redial these numbers by searching here.

Setting item: MISSED

Dialing a Number In the Phone Book (PHONE BOOK)

Up to 1,000 telephone numbers are downloadable to the Bluetooth compatible unit from a mobile phone. Dial a call by selecting a person from the phone book list.

Setting item: PHONE BOOK

- *If a name cannot be obtained via the phone book, only the "-----" is displayed.*
- *The names registered in the telephone book are displayed. If the name is not registered, a number is displayed. If both name and number cannot be displayed, "ID UNSENT" will be displayed.*
- *The names of PHONE BOOK are listed alphabetically with the same beginning alphabetical character, and can be skipped to the next alphabetical character by pressing ◀ or ▶.*
e.g. press ▶ to the section beginning with alphabet B from A. (Only for CDA-105 Series)
- *The order of the list display depends on the design of the mobile phone.*
- *If the call history or phonebook of the mobile phone is added or deleted while it is connected to the unit, the list displayed on the unit may not be brought up to date. If it is not updated, you cannot correctly place a call.*

Bluetooth Audio Function

Bluetooth Audio Operation

Audio information of a Bluetooth compatible mobile phone, a portable player, etc., is controllable/playable wirelessly* from an ALPINE Bluetooth compatible CD Head Unit or Digital Media Receiver.

* *To play back audio, a mobile phone or a portable player conforming to A2DP (Advanced Audio Distribution Profile) or AVRCP (Audio/Video Remote Control Profile) is required.*

Not all functions work with all devices.

- *During a call, sound on the Bluetooth audio source is muted.*

Recalling the Bluetooth Mode

Press **SOURCE** to activate the Bluetooth audio mode.

Selecting the desired Song

Press **◀◀**.

Returns the beginning of the song being played back.

Press **▶▶**.

Forwards the next song.

Pausing

Press **▶/II**.

A playback stops. Touching again will resume a playback.

Accessories

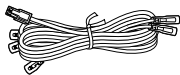
Check accessory parts.

KCE-400BT Module



x 1

Power Cable



x 1

Microphone



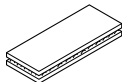
x 1

Bluetooth Interface Cable



x 1

Velcro Fastener



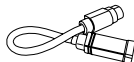
x 2

Microphone Mounting Brackets



x 1

Interconnection Cable (Only for KCE-400BT purchased in the Europe)



x 1

Installation

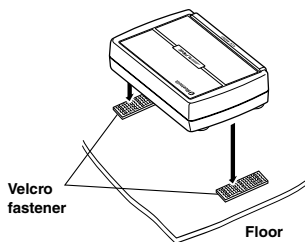
Velcro fastener Mounting

For the sake of safety, mount the adapter in one of the following locations.

- Do not mount the adapter under your feet. Do not step on the adapter, or press excessively on it.
- Before mounting the adapter, secure enough space at its upper side to prevent noise or to result in malfunction when sending or receiving data.
- Depending on the adapter mounting location noise may occur when using a Bluetooth compatible device, or a malfunction may result when sending or receiving data. In this case, mount the adapter in another location.

Attach one side of the Velcro fastener to the box.

Remove the backing from the other side of the Velcro strip. Gently press the adapter onto its selected mounting location.



Mounting the Microphone

For the sake of safety, mount the microphone in the following location.

- In a stable and secure location.
- In a location that does not inhibit safely driving the vehicle.
- Mount the microphone in a location where the driver's voice can easily be picked up.

Choose a location for the microphone that can easily pick up the driver's voice. Requiring the driver to move towards the mic for audibility causes a distraction that could be dangerous.

Mount the microphone using the supplied Velcro fastener or the bracket.

Connections

Connect a Bluetooth compatible unit and an iPhone/iPod to the Bluetooth INTERFACE

Before the operation, be sure to set “INT MUTE” and “AUX+” (in the setup function of the connected head unit*) to OFF.

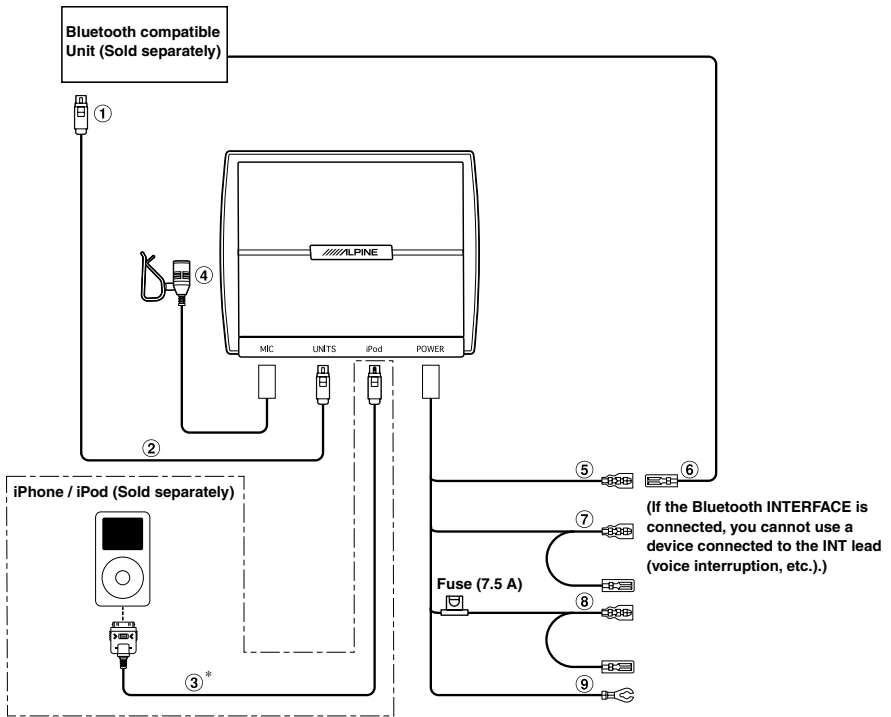
* Head unit includes CD Head Unit, AV Head Unit and Digital Media Receiver.

- When the KCE-400BT is connected to a head unit, the INT MUTE setting may not be possible, depending on the head unit.
- The AUX+ setting may not be possible, depending on the head unit.
- For details, refer to the Owner’s Manual of the head unit.

Connections for the head unit with Full Speed connector / Bluetooth INTERFACE connector

Bluetooth compatible unit:

CDE-101 Series/CDE-102 Series/CDE-W203 Series/CDA-105 Series/iDA-X301 Series/iDA-X303 Series/iDA-X305 Series



- ① To Full Speed connector / Bluetooth INTERFACE connector
- ② Bluetooth INTERFACE Cable (Included)
- ③ The FULL SPEED™ Connection Cable (KCE-433iV) may be supplied with the head unit. If not, purchase separately.

* This connection can be made only for the CDE-101 Series/ CDE-102 Series/iDA-X301 Series/CDE-W203 Series. For details, refer to the Owner’s Manual of the Bluetooth compatible head unit.

• An iPhone cannot be connected for iDA-X301 Series.

- ④ Microphone (Included)

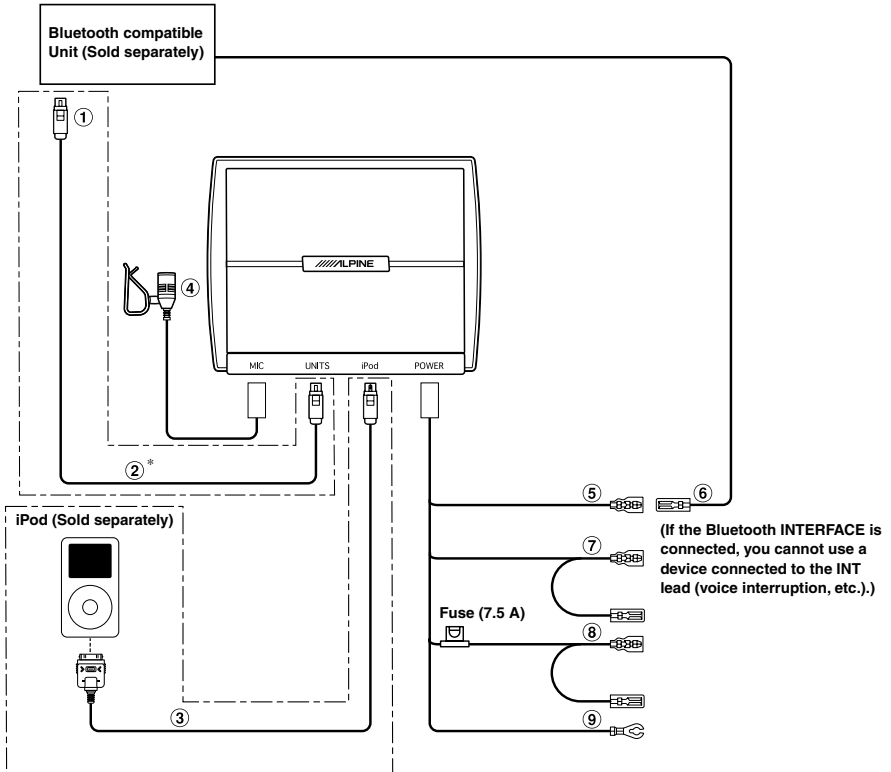
- ⑤ **Audio Interrupt Out lead (Pink/Black)**
Be sure to connect only when power is turned off, as a malfunction may result.
- ⑥ **Audio Interrupt In lead (Pink/Black)**
- ⑦ **ACC (Ignition) lead (Red)**
To the ACC Power lead.
- ⑧ **Battery lead (Yellow)**
Connect this lead to a terminal that constantly provides power (to the positive (+) post of the battery).
- ⑨ **Ground lead (Black)**
Connect to a metal part of chassis body with screw.

Connections for the head unit with iPod Direct Connector

Bluetooth compatible unit:

CDE-9872, 9874 Series/CDE-9880R, CDE-9882Ri/CDA-988* Series/iDA-X001, 100, 200, 300 Series/IVA-W202, W205 Series/IVA-W502, W505 Series/IVA-D105, D106 Series

- The head units CDE-9872 and CDE-9872L purchased in the America are not Bluetooth compatible.



- ① To iPod Direct Connector
 - ② Interconnection Cable (KWE-460E) (Sold separately)
- * This connection is not available for the head units purchased in the Europe. For the European users, please refer to the card "Interconnection Cable for KCE-400BT" supplied with the adapter.
- ③ The FULL SPEED™ Connection Cable (KCE-433iV) (Sold separately)
 - ④ Microphone (Included)

- ⑤ Audio Interrupt Out lead (Pink/Black)
Be sure to connect only when power is turned off, as a malfunction may result.
- ⑥ Audio Interrupt In lead (Pink/Black)
- ⑦ ACC (Ignition) lead (Red)
To the ACC Power lead.
- ⑧ Battery lead (Yellow)
Connect this lead to a terminal that constantly provides power (to the positive (+) post of the battery).
- ⑨ Ground lead (Black)
Connect to a metal part of chassis body with screw.

Specifications

BLUETOOTH SECTION

Bluetooth Specification	Bluetooth V2.0
Output Power	+4 dBm Max. (Power class 2)
Profile	HFP (Hands-Free Profile) HSP (Head Set Profile) A2DP (Advanced Audio Distribution Profile) AVRCP (Audio/Video Remote Control Profile)

GENERAL

Power Requirement	13.5V DC (10-16 V allowable)
Weight	96 g

CHASSIS SIZE

Width	95 mm (3-3/4")
Height	25 mm (1")
Depth	77 mm (3")