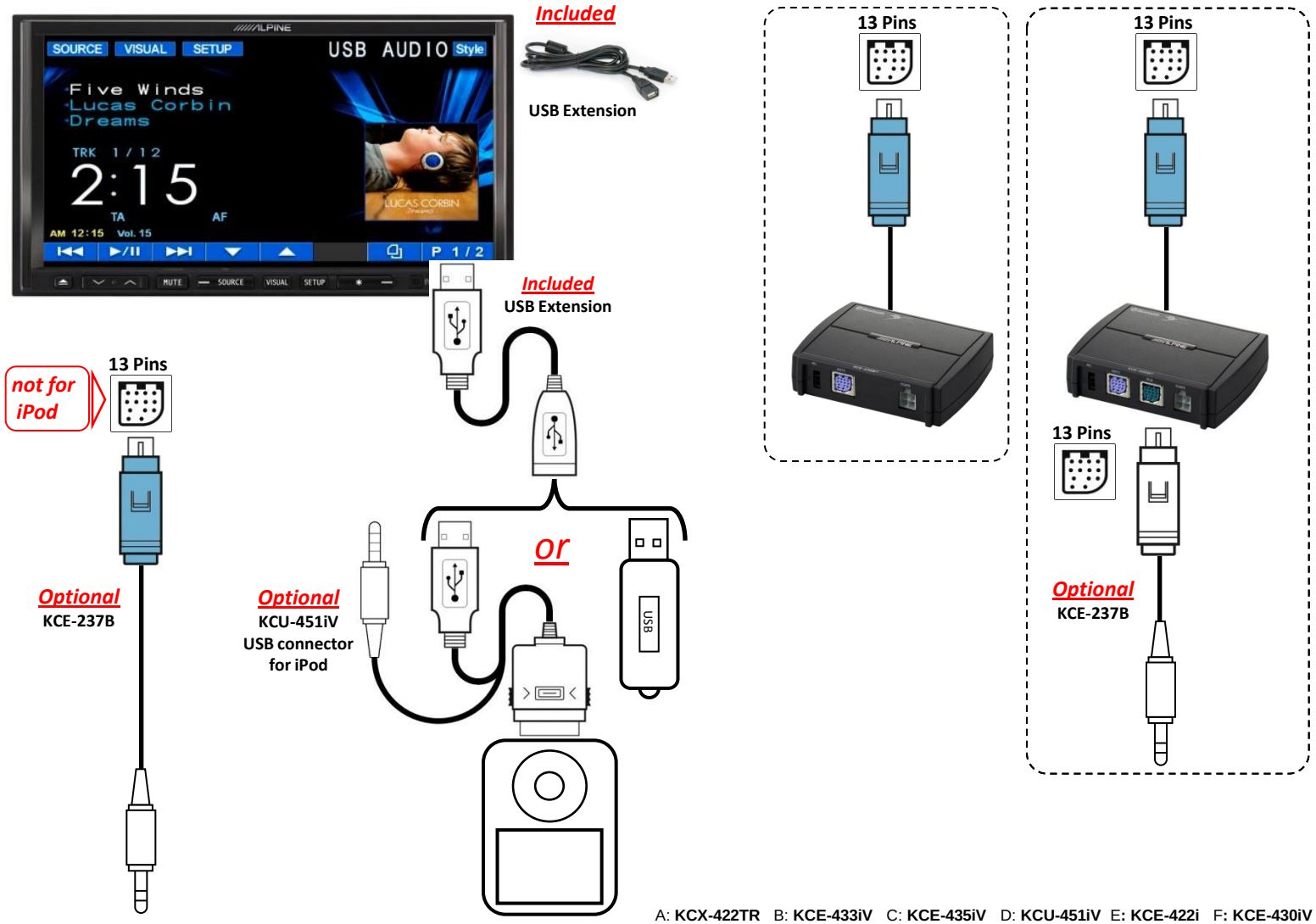
IVA-W520R



A: **KCX-422TR** B: **KCE-433iV** C: **KCE-435iV** D: **KCU-451iV** E: **KCE-422i** F: **KCE-430iV**

iPod / Bluetooth Compatibility		iPod			iPod mini	iPod classic			iPod touch				iPod nano					iPhone		iPhone 3G		iPhone 3GS	iPod shuffle
		<4th gen.	4th gen.	5th gen.		80GB	160GB (2007)	120/160GB (2009)	1st generation		2nd generation		1st gen.	2nd gen. (aluminum)	3rd gen. (video)	4th gen. (video)	5th gen. (video cam)						
iPod Software Version		-	3.1.1/1.2.1	1,3	1.4.1	1.1.2	2.0.1	2.0.4	2,2	3.1.3	2,2	3.1.3	1.3.1	1.1.3	1.1.3	1.0.3	1.0.2	2,2	3.1.3	2,2	3.1.3	3.1.3	1st/2nd/3rd generation
iPod Connection	Audio	✗	✗	D	✗	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	✗
	Video	-	-	D	-	D	D	D	D	D	D	D	-	-	D	D	D	D	D	D	D	D	-
KCE-400BT		✗	✗	D	✗	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	✗
KCE-250BT		✗	✗	D	✗	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	✗

Optional:

Parrot Bluetooth Module
(A2DP Data streaming and AVRCP Device operation Ready)
KCE-400BT

Parrot Bluetooth Module **KCE-250BT**

Connection Cable for iPod **KCU-451iV**

4 X 45 Watt RMS/
4 X 100 Watt MAX
Head Unit Power Pack **KTP-445**

IMPRINT Sound Prozessor **PXA-H100**

> 09 FullSpeed to MINI-JACK Adapter **KCE-237B**

Steering Wheel Remote Control I/F **APF-Sxxx**

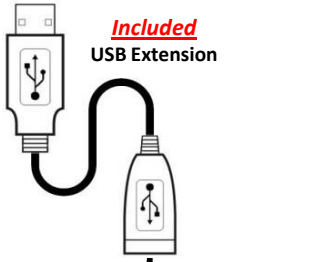
IVA-D511R / RB

Included

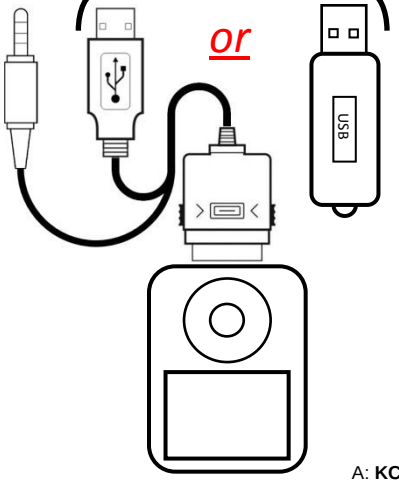
USB Extension

Included

USB Extension



Or



not for iPod

13 Pins

Optional

KCE-237B

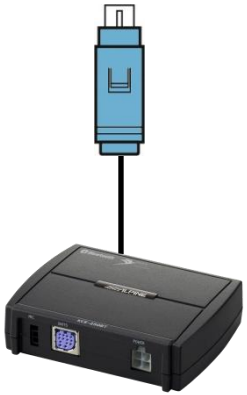
Optional

KCU-451iV

USB connector for iPod

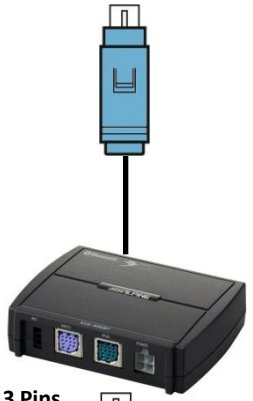
KCE-250BT

13 Pins

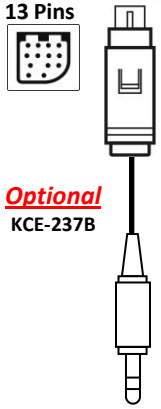


KCE-400BT

13 Pins



13 Pins



Optional

KCE-237B

A: **KCX-422TR** B: **KCE-433iV** C: **KCE-435iV** D: **KCU-451iV** E: **KCE-422i** F: **KCE-430iV**

iPod / Bluetooth Compatibility		iPod			iPod mini	iPod classic			iPod touch				iPod nano					iPhone		iPhone 3G		iPhone 3GS	iPod shuffle
		<4th gen.	4th gen.	5th gen.		80GB	160GB (2007)	120/160GB (2009)	1st generation		2nd generation		1st gen.	2nd gen. (aluminum)	3rd gen. (video)	4th gen. (video)	5th gen. (video cam)						
iPod Software Version		-	3.1.1/1.2.1	1,3	1.4.1	1.1.2	2.0.1	2.0.4	2,2	3.1.3	2,2	3.1.3	1.3.1	1.1.3	1.1.3	1.0.3	1.0.2	2,2	3.1.3	2,2	3.1.3	3.1.3	1st/2nd/3rd generation
iPod Connection	Audio	✗	✗	D	✗	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	✗
	Video	-	-	D	-	D	D	D	D	D	D	D	-	-	D	D	D	D	D	D	D	D	-
KCE-400BT		✗	✗	D	✗	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	✗
KCE-250BT		✗	✗	D	✗	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	✗

Optional:

Parrot Bluetooth Module
(A2DP Data streaming and AVRCP Device operation Ready)

KCE-400BT

Parrot Bluetooth Module

KCE-250BT

Connection Cable for iPod

KCU-451iV

4 X 45 Watt RMS/
4 X 100 Watt MAX
Head Unit Power Pack

KTP-445

IMPRINT Sound Prozessor **PXA-H100**

HCE-C107D
Rear View Camera

> 09 FullSpeed to
MINI-JACK Adapter

KCE-237B

Steering Wheel
Remote Control I/F

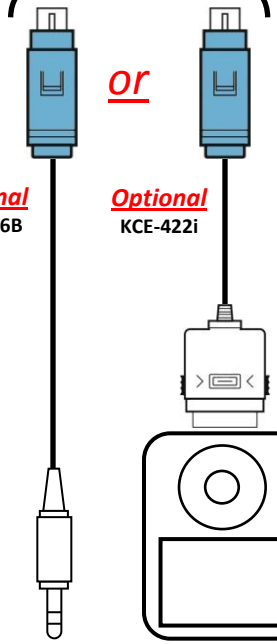
APF-Sxxx

IVA-W505R

Included

USB Extension
+
iPod connector

10 Pins



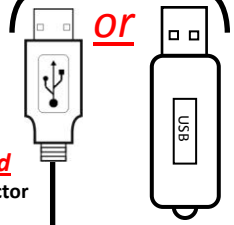
or

Optional
KCE-236B

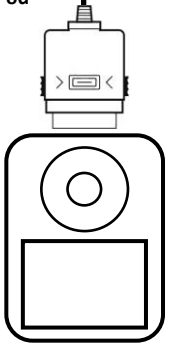
Optional
KCE-422i

Included
USB Extension

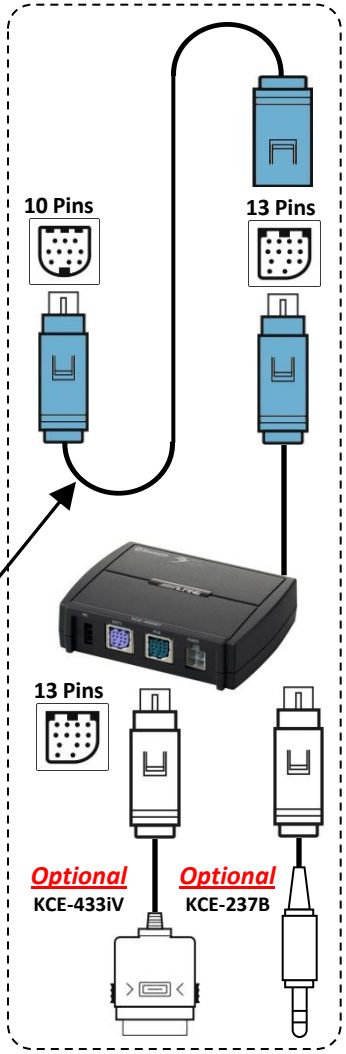
or



Included
USB connector
for iPod



KCE-400BT



Use when connecting the
KCE-400BT with a HU < 09

Included with KCE-400BT

Optional
KCE-433iV

Optional
KCE-237B

A: **KCX-422TR** B: **KCE-433iV** C: **KCE-435iV** D: **KCU-451iV** E: **KCE-422i** F: **KCE-430iV**

iPod / Bluetooth Compatibility		iPod			iPod mini	iPod classic			iPod touch				iPod nano					iPhone		iPhone 3G		iPhone 3GS	iPod shuffle
		<4th gen.	4th gen.	5th gen.		80GB	160GB (2007)	120/160GB (2009)	1st generation		2nd generation		1st gen.	2nd gen. (aluminum)	3rd gen. (video)	4th gen. (video)	5th gen. (video cam)						
iPod Software Version		-	3.1.1/1.2.1	1,3	1.4.1	1.1.2	2.0.1	2.0.4	2,2	3.1.3	2,2	3.1.3	1.3.1	1.1.3	1.1.3	1.0.3	1.0.2	2,2	3.1.3	2,2	3.1.3	3.1.3	1st/2nd/3rd generation
iPod Connection	Audio	✗	✗	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✗	✗	✗	✗	✗
	Audio KCE-422i	✗	✓	✓	✓	✓	✓	✓	✓	✓	A	A	✓	✓	✓	A	A	✗	✗	✗	✗	✗	✗
	Incl. Video Cable	-	-	✓	-	✓	✓	✓	✓	✓	✓	✓	-	-	✓	✓	✓	✗	✗	✗	✗	✗	-
KCE-400BT		✗	✗	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✗	✗	✗	✗	✗
KCE-250BT		✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗

Optional:

Parrot Bluetooth Module — **KCE-400BT**

4 X 45 Watt RMS/
4 X 100 Watt MAX
Head Unit Power Pack — **KTP-445**

< 09 FullSpeed to
MINI-JACK Adapter — **KCE-236B**

or

> 09 FullSpeed to
MINI-JACK Adapter — **KCE-237B**

< 09 FullSpeed Cable — **KCE-422i**

or

>09 FullSpeed Cable
with KCE-400BT — **KCE-433iV**

Steering Wheel
Remote Control I/F — **APF-Sxxx**

or

Vehicle Display Adapter — **APF-Dxxx**

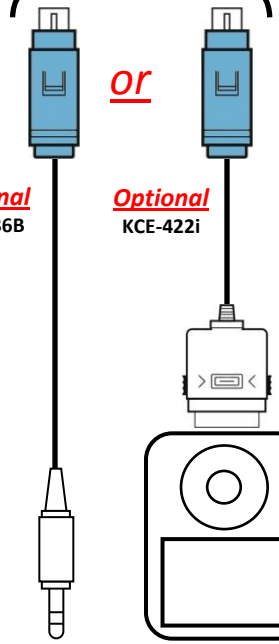
IMPRINT Sound Prozessor — **PXA-H100**

IVA-W502R

Included

USB Extension
+
iPod connector

10 Pins



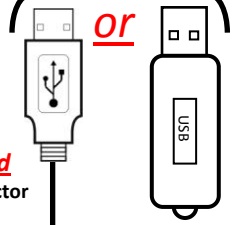
or

Optional
KCE-236B

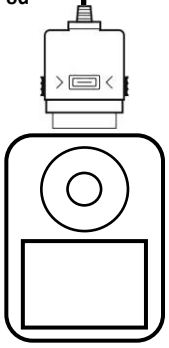
Optional
KCE-422i

Included
USB Extension

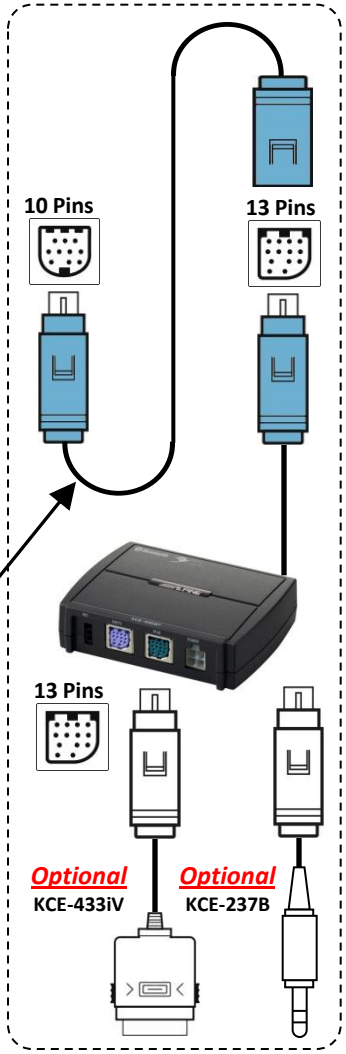
or



Included
USB connector
for iPod



KCE-400BT



Use when connecting the
KCE-400BT with a HU < 09

Included with KCE-400BT

Optional
KCE-433iV

Optional
KCE-237B

A: **KCX-422TR** B: **KCE-433iV** C: **KCE-435iV** D: **KCU-451iV** E: **KCE-422i** F: **KCE-430iV**

iPod / Bluetooth Compatibility		iPod			iPod mini	iPod classic			iPod touch				iPod nano					iPhone		iPhone 3G		iPhone 3GS	iPod shuffle
		<4th gen.	4th gen.	5th gen.		80GB	160GB (2007)	120/160GB (2009)	1st generation		2nd generation		1st gen.	2nd gen. (aluminum)	3rd gen. (video)	4th gen. (video)	5th gen. (video cam)						
iPod Software Version		-	3.1.1/1.2.1	1,3	1.4.1	1.1.2	2.0.1	2.0.4	2,2	3.1.3	2,2	3.1.3	1.3.1	1.1.3	1.1.3	1.0.3	1.0.2	2,2	3.1.3	2,2	3.1.3	3.1.3	1st/2nd/3rd generation
iPod Connection	Audio	✗	✗	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✗	✗	✗	✗	✗
	Audio KCE-422i	✗	✓	✓	✓	✓	✓	✓	✓	✓	**A**	**A**	✓	✓	✓	**A**	**A**	✗	✗	✗	✗	✗	✗
	Incl. **Video** Cable	-	-	✓	-	✓	✓	✓	✓	✓	✓	✓	-	-	✓	✓	✓	✗	✗	✗	✗	✗	-
KCE-400BT		✗	✗	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✗	✗	✗	✗	✗
KCE-250BT		✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗

Optional:

Parrot Bluetooth Module — **KCE-400BT**

4 X 45 Watt RMS/
4 X 100 Watt MAX
Head Unit Power Pack — **KTP-445**

< 09 FullSpeed to
MINI-JACK Adapter — **KCE-236B**

or

> 09 FullSpeed to
MINI-JACK Adapter — **KCE-237B**

< 09 FullSpeed Cable — **KCE-422i**

or

>09 FullSpeed Cable
with KCE-400BT — **KCE-433iV**

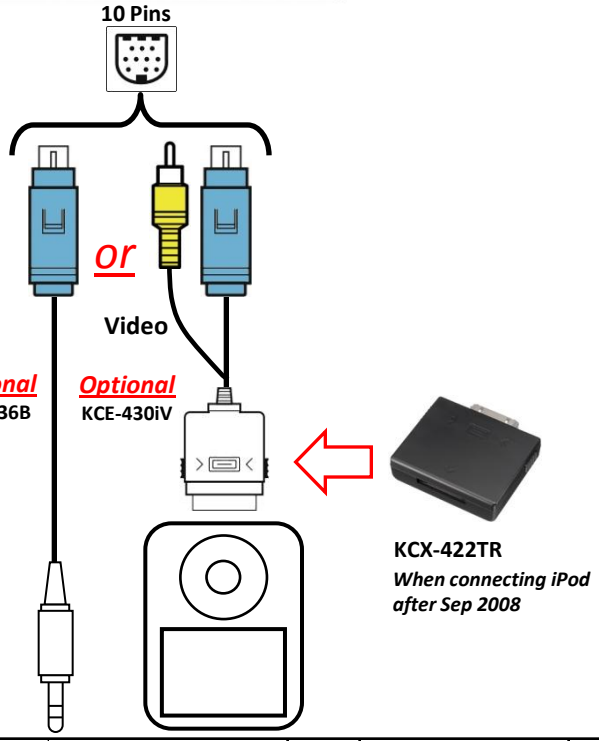
Steering Wheel
Remote Control I/F — **APF-Sxxx**

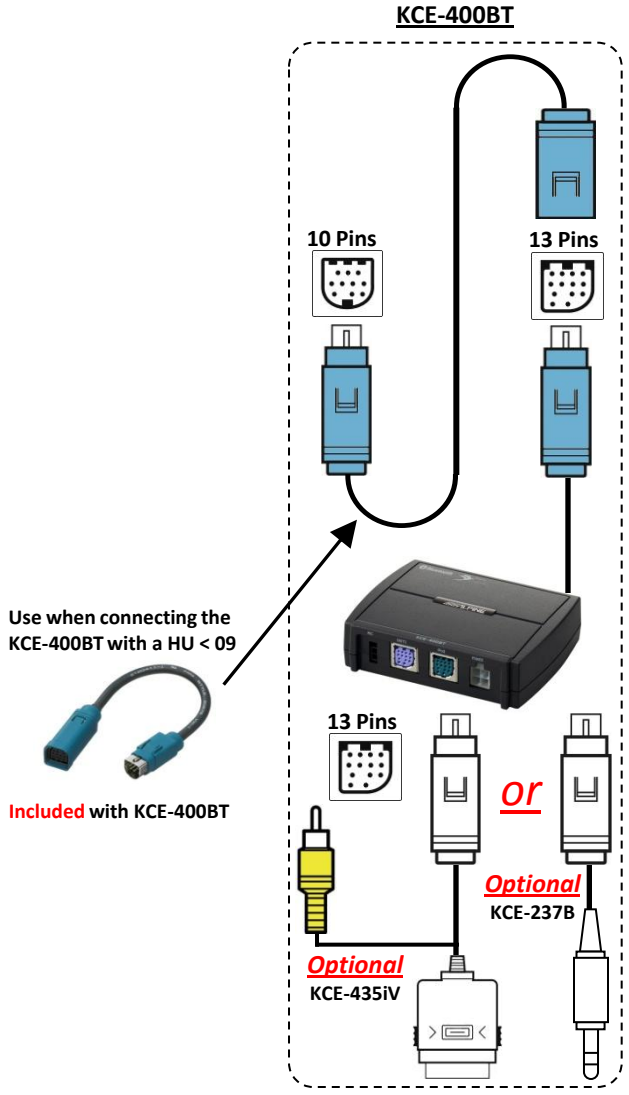
or

Vehicle Display Adapter — **APF-Dxxx**

IMPRINT Sound Prozessor — **PXA-H100**

IVA-D106R





A: **KCX-422TR** B: **KCE-433iV** C: **KCE-435iV** D: **KCU-451iV** E: **KCE-422i** F: **KCE-430iV**

iPod / Bluetooth Compatibility		iPod			iPod mini	iPod classic			iPod touch				iPod nano					iPhone		iPhone 3G		iPhone 3GS	iPod shuffle
		<4th gen.	4th gen.	5th gen.		80GB	160GB (2007)	120/160GB (2009)	1st generation		2nd generation		1st gen.	2nd gen. (aluminum)	3rd gen. (video)	4th gen. (video)	5th gen. (video cam)						
iPod Software Version		-	3.1.1/1.2.1	1,3	1.4.1	1.1.2	2.0.1	2.0.4	2,2	3.1.3	2,2	3.1.3	1.3.1	1.1.3	1.1.3	1.0.3	1.0.2	2,2	3.1.3	2,2	3.1.3	3.1.3	1st/2nd/3rd generation
iPod Connection	Audio	✗	F	F	F	F	F	F	F	F	FA	FA	F	F	F	FA	FA	✗	✗	✗	✗	✗	✗
	Video	-	-	F	-	F	F	F	F	F	FA	FA	-	-	F	FA	FA	✗	✗	✗	✗	✗	-
KCE-400BT		✗	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	✗	✗	✗	✗	✗	✗
KCE-250BT		✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗

Optional:

Parrot Bluetooth Module — **KCE-400BT**

4 X 45 Watt RMS/
4 X 100 Watt MAX
Head Unit Power Pack — **KTP-445**

< 09 FullSpeed to
MINI-JACK Adapter — **KCE-236B**

or

> 09 FullSpeed to
MINI-JACK Adapter — **KCE-237B**

Steering Wheel
Remote Control I/F — **APF-Sxxx**

FullSpeed Cable 10 Pin
for IVA-D106R — **KCE-430iV**

or

FullSpeed Cable 13 Pin
for IVA-D106R+KCE-400BT — **KCE-435iV**

IMPRINT Sound Prozessor — **PXA-H100**

For use with KCE-430iV — **KCX-422TR**