

2016 BENZ NEW E-CLASS (W213)
2017 BENZ NEW S-CLASS
2018 BENZ NEW C-CLASS
MANUAL

MAIN UNIT



W213(SP25BC)



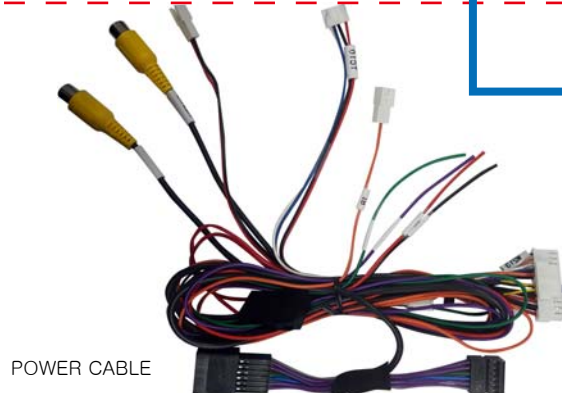
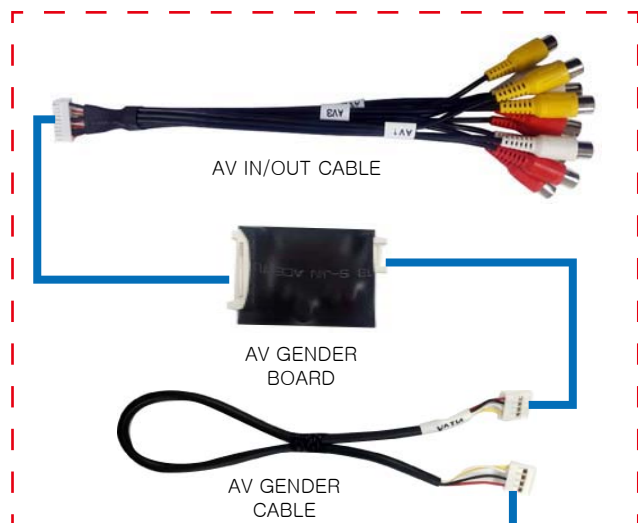
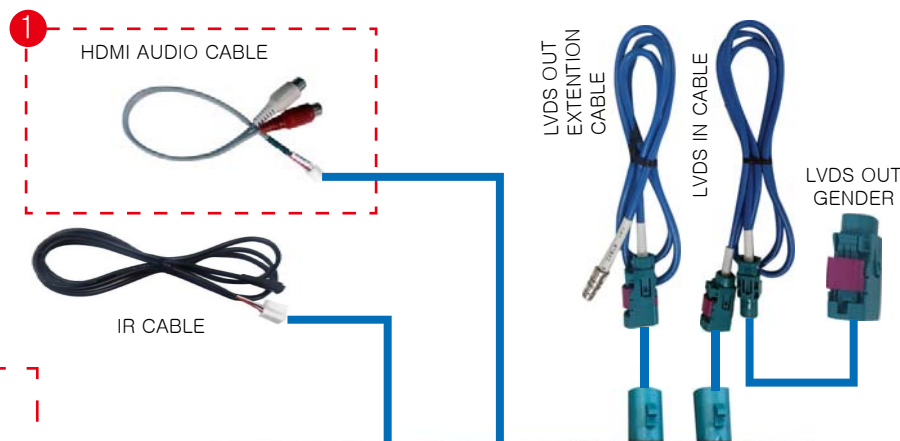
W213H(SP25BCH)

Car Brand	Model	Year Range	Screen Size
BENZ	E-CLASS(W213)	2016~	8.4/12.3
	S-CLASS	2017	12.3
	C-CLASS	2018	7/10.2

COMPONENTS (SP25BCH)

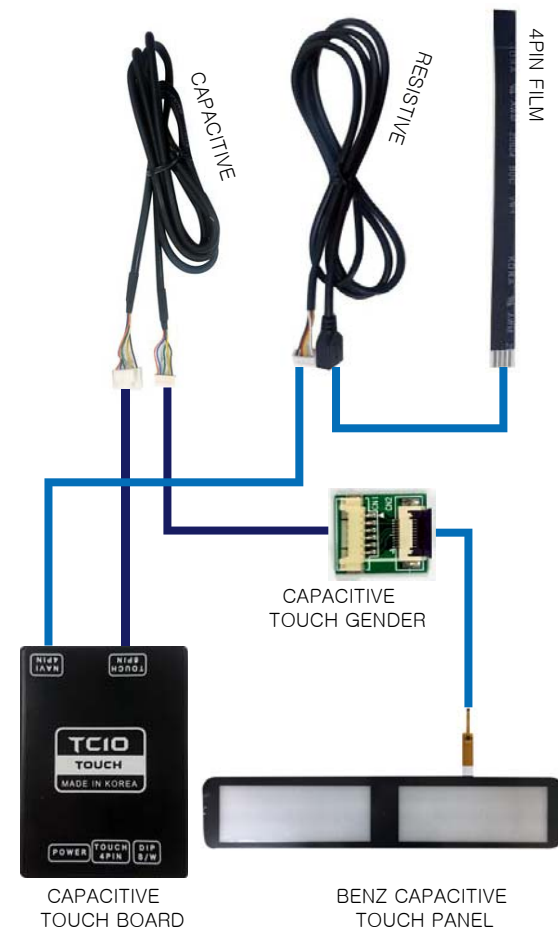
1 MAIN UNIT 	2 POWER CABLE 	3 RGB CABLE 	4 IR CABLE 	5 LVDS OUTEXTENTION CABLE
6 LVDS IN CABLE 	7 LVDS OUT GENDER 	8 R/C 	9 HDMI AUDIO CABLE 	10 CAPACITIVE (TC10)
11 CAPACITIVE TOUCH CABLE (PCMT6) 	12 CAPACITIVE GENDER 	13 BENZ CAPACITIVE TOUCH PANEL 	14 BENZ CAPACITIVE TOUCH PANEL 	15 HDMI CABLE
16 AV IN/OUT CABLE 	17 AV GENDER CABLE 	18 AV GENDER BOARD 	* 9 ~ 18 FOR W213H(SP25BCH) *	

CONNECTION (SP25BCH)



※ ① USE FOR HDMI MODEL ※

※ CAPACITIVE & RESISTIVE TOUCH SET (OPTION) ※



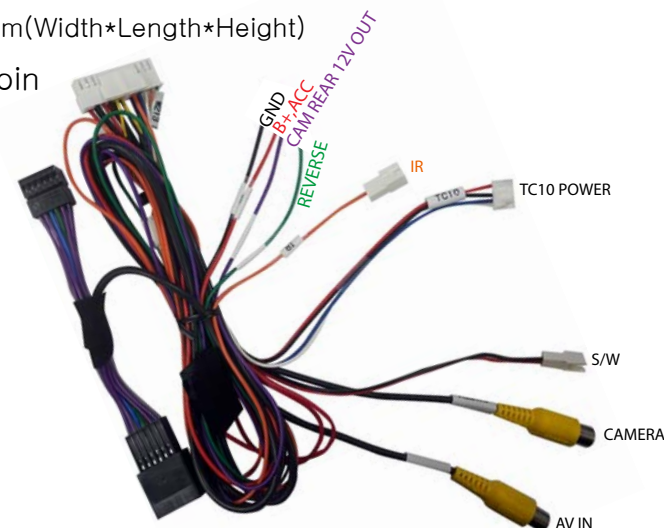
DIP S/W [OFF : ↑(UP) / ON : ↓(DOWN)]

YEAR RANGE	MODEL	DIP S/W
2017 2018	S-CLASS 12.3" C-CLASS 10.2"	OFF ON
2018	C-CLASS 7"	OFF ON
2016~	E-CLASS 12.3"	OFF ON
2016~	E-CLASS 8.4"	OFF ON

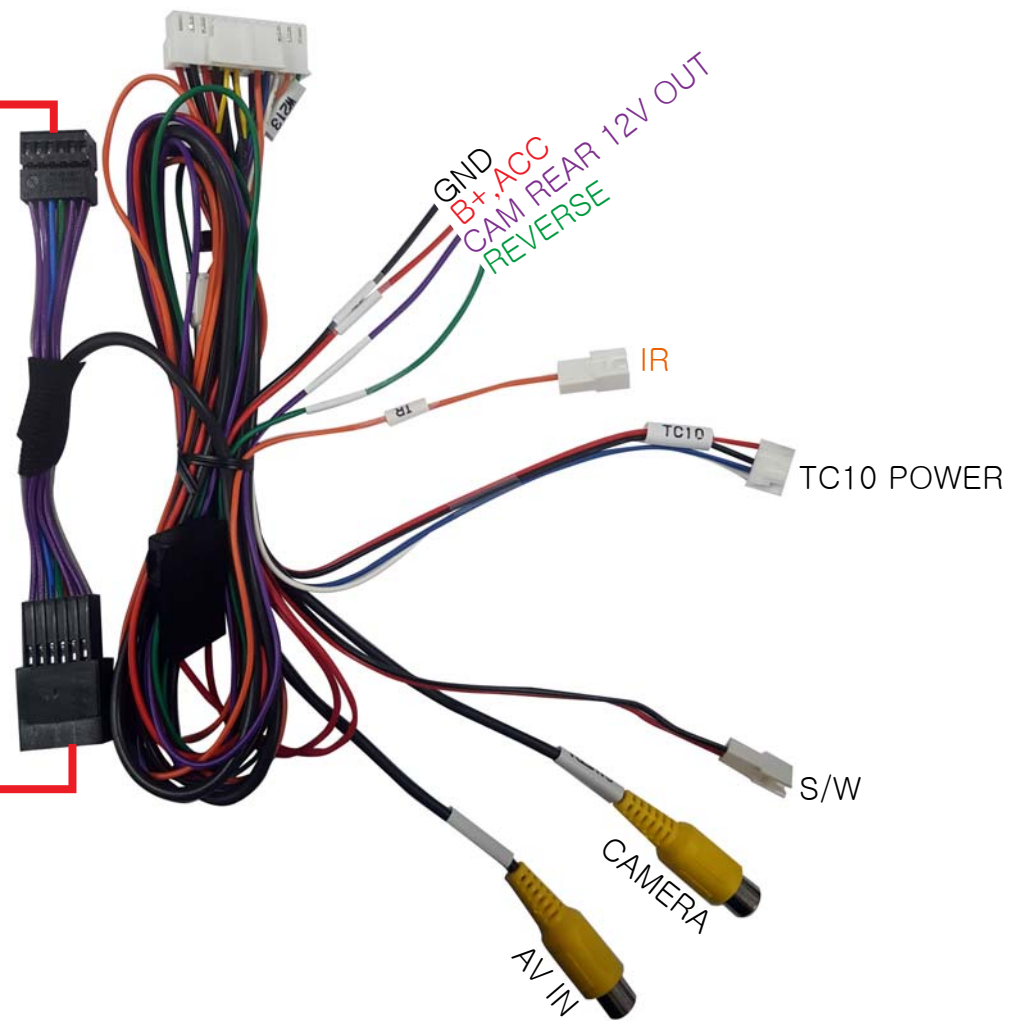
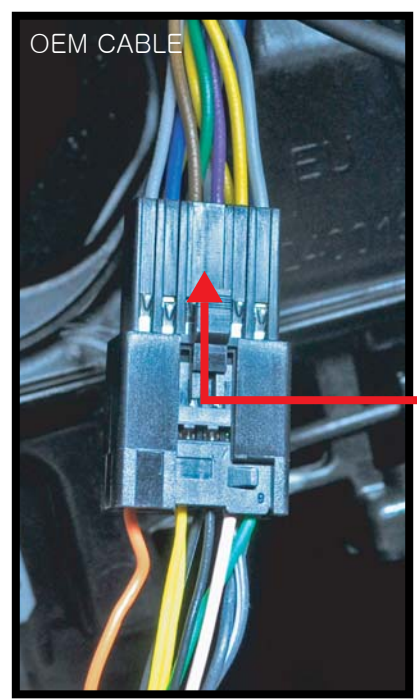
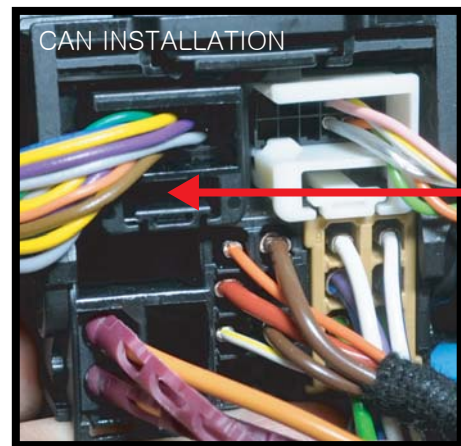
PIN	FUNCTION	DIP S/W SETTING
1	External Navigation	OFF ON
2	Vehicle Setting	
3	Vehicle Setting	
4	Rear Camera	OFF : OEM Camera ON : Aftermarket Camera
5	Vehicle Setting	
6	Vehicle Setting	
7	Resolution Setting	
8	ON	

E-CLASS W213(SP25BC), W213H(SP25BCH), S,C-CLASS SPEC

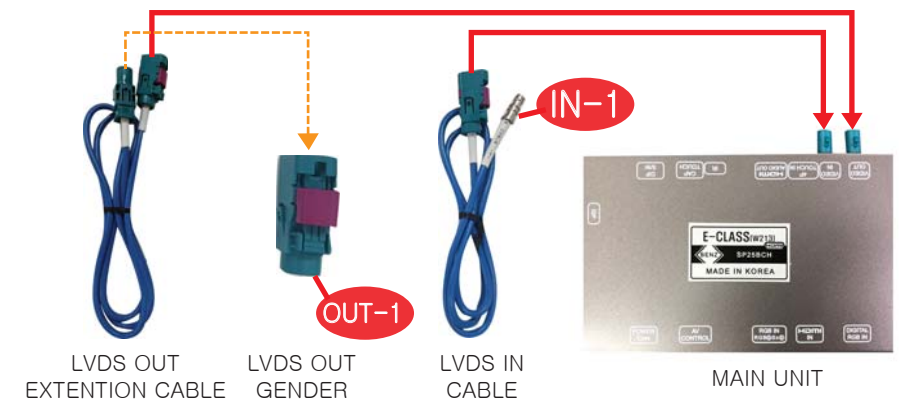
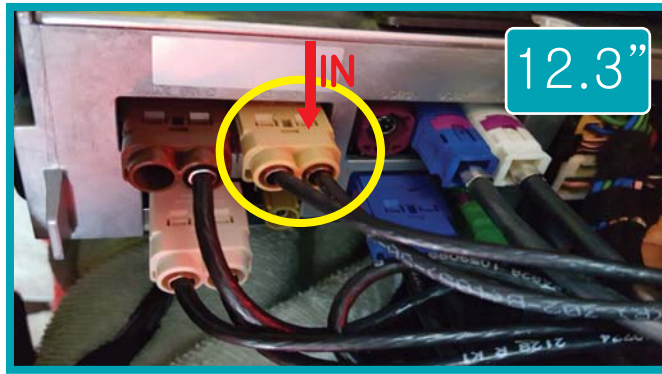
1. INPUT SPEC
 - 1 x Analog RGB Input(GPS system output)
 - 1 x LVDS Input
 - 1 x LVDS output
 - 1 x CVBS(rear camera)
 - 1 x CVBS(front camera or A/V)
 - 1 x HDMI(USE FOR HDMI MODEL)
 - 3 x A/V Input(Option)
2. OUTPUT SPEC
 - 1 x CVBS
 - 1 x Audio L/R
3. POWER SPEC
 - Input power : 8VDC ~ 24VDC
 - Consumption : 5WATT
4. SIZE
 - 154*98*20mm(Width*Length*Height)
5. POWER 24pin



■ CONNECTION(1)



■ CONNECTION(2)



1

→

2

→

3

4

CHANGE TO 12.3"

■ HOW TO SWITCH MODE

* FUNCTIONS : **1** BLUETOOTH CALL WILL DISPLAY PHONE NUMBER ON NAVI OR AV SCREEN.

(SETTING : ENTER INTO OSD MENU AND SET B/T ON)

2 FRONT CAMERA NEED TO SET 'ON' ON OSD MENU

3 PRESS  BUTTON FOR 10S SETTING PIP ON/OFF

2016 E-CLASS



2017 S-CLASS

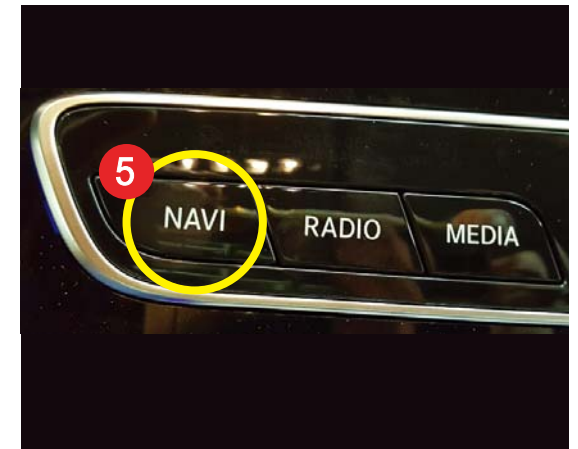
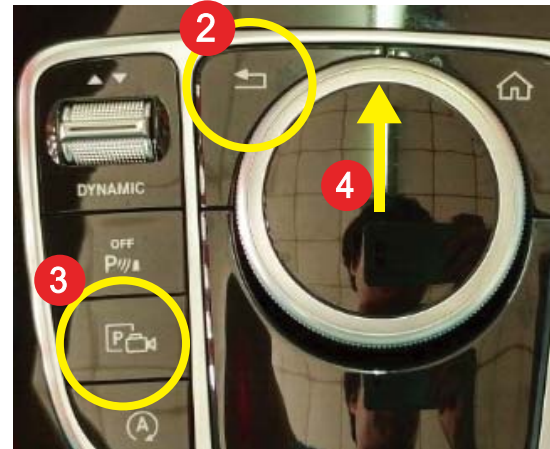


HOW TO SWITCH MODE

2017 S-CLASS



2016 E-CLASS



1 PRESS BACK BUTTON 2S TO SWITCH MODE

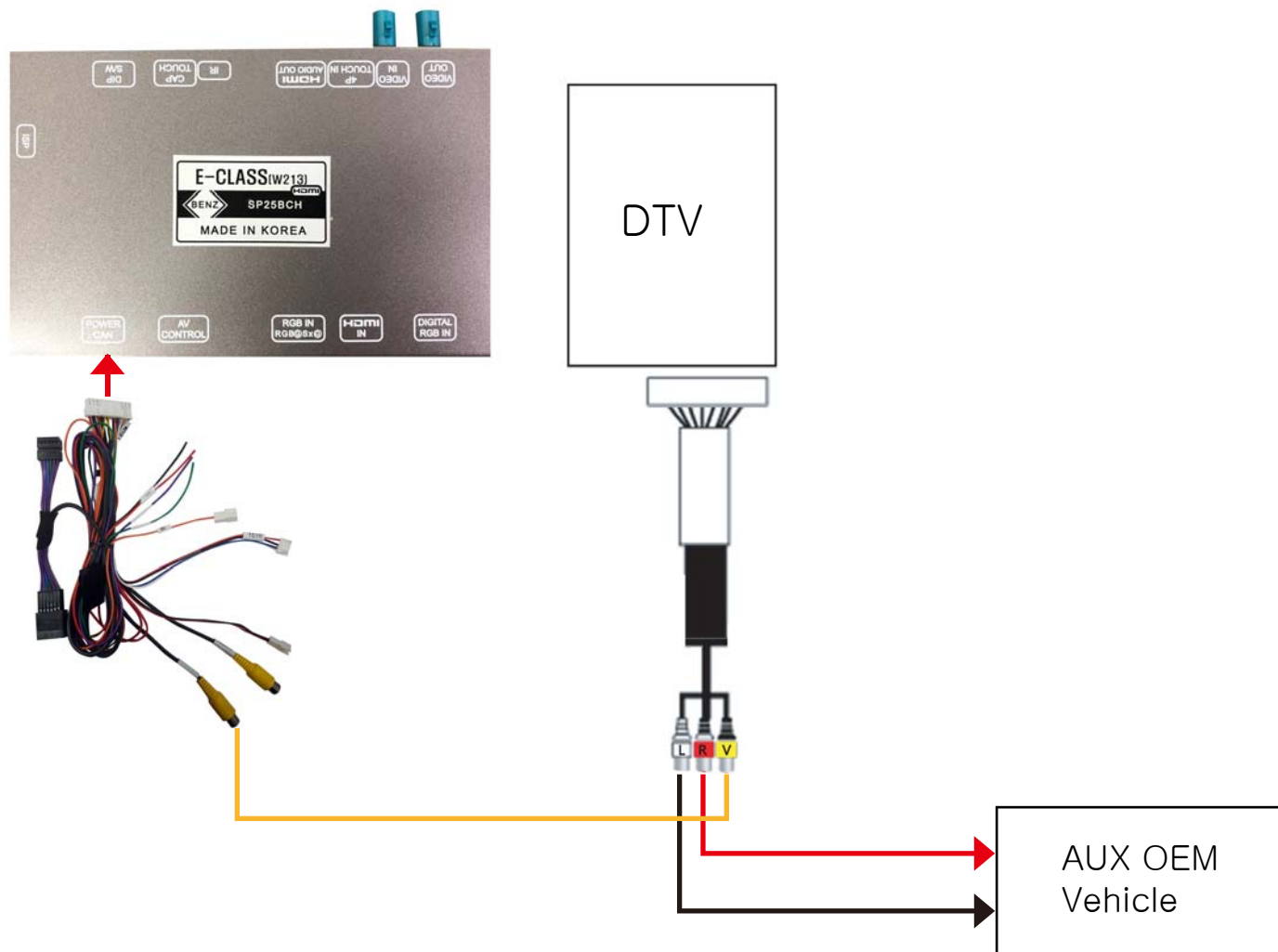
2 PRESS BACK BUTTON 2S TO SWITCH MODE

3 PRESS PARKING BUTTON BACK TO OEM SCREEN

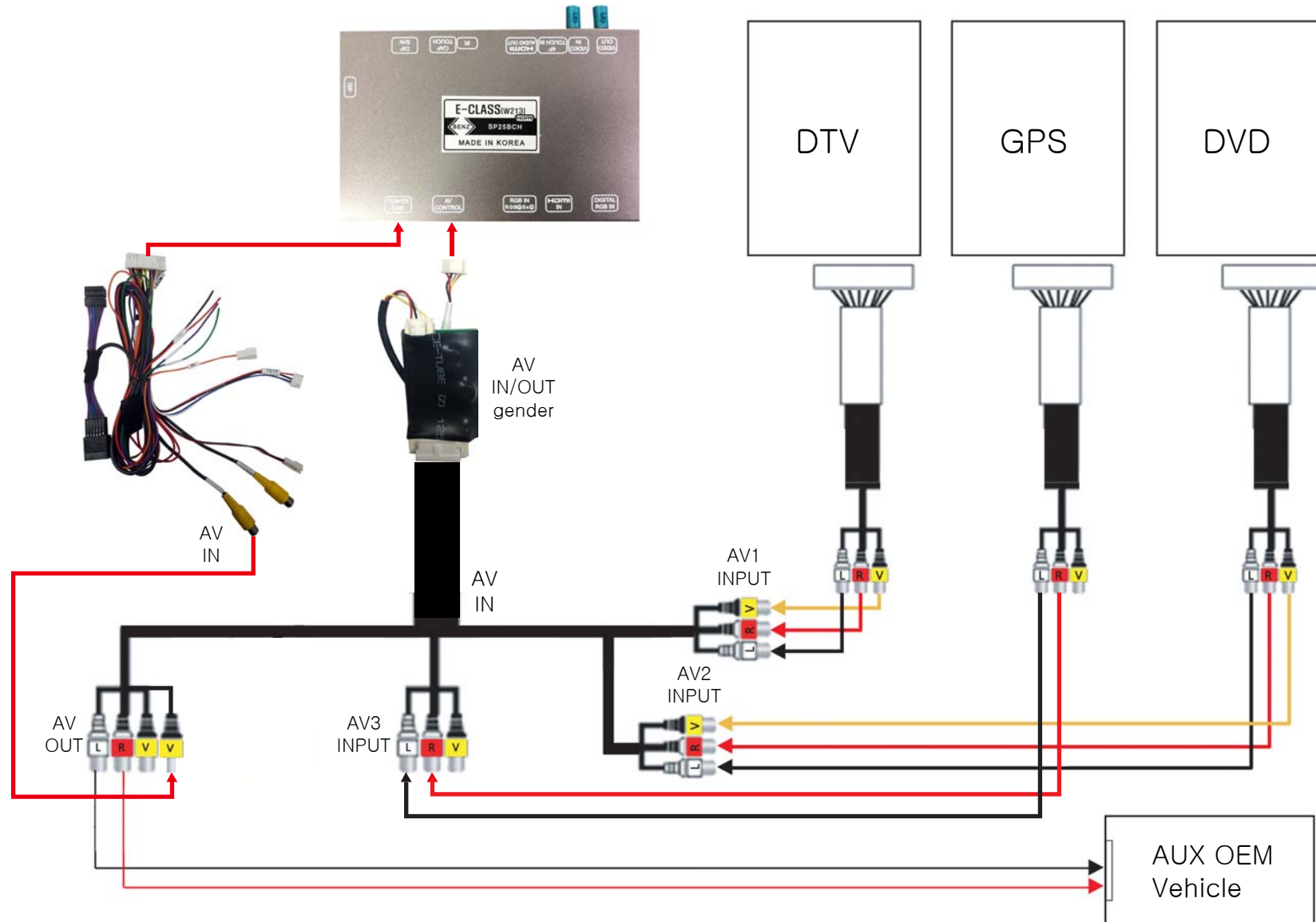
4 HOLD UP TO SWITCH PIP

5 PRESS NAVI BUTTON TO SWITCH MODE

HOW TO CONNECT VIDEO AUDIO WHEN YOU ONLY USE ONE AV INPUT



HOW TO CONNECT VIDEO AUDIO WHEN YOU USE MORE THAN AV INPUT

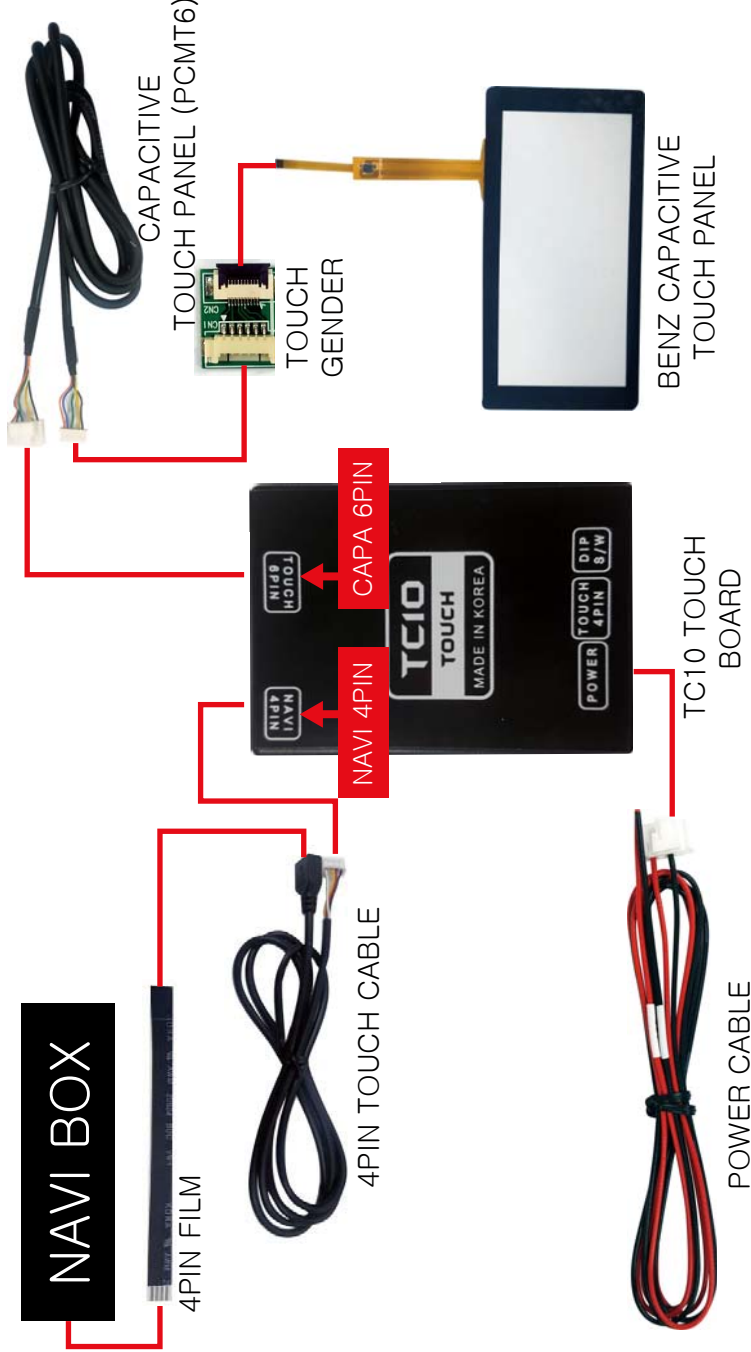


TC10 TOUCH CONNECTION

※HWOTO SET DIP S/W ※

	DIP S/W NO. 1	CAPACITIVE	DIP S/W NO. 2	ON	QUICK MENU ON
	ON	OFF	RESISTIVE	OFF	QUICK MENU OFF

CAPACITIVE



RESISTIVE

