

2017 PORSCHE, BENTLEY MULSANNE, BENTLEY BENTAYGA NEW PCM 4.0 FREE(SP70V) MANUAL

1. NEW PCM 4.0 FREE(SP70V)

Main Unit of Interface



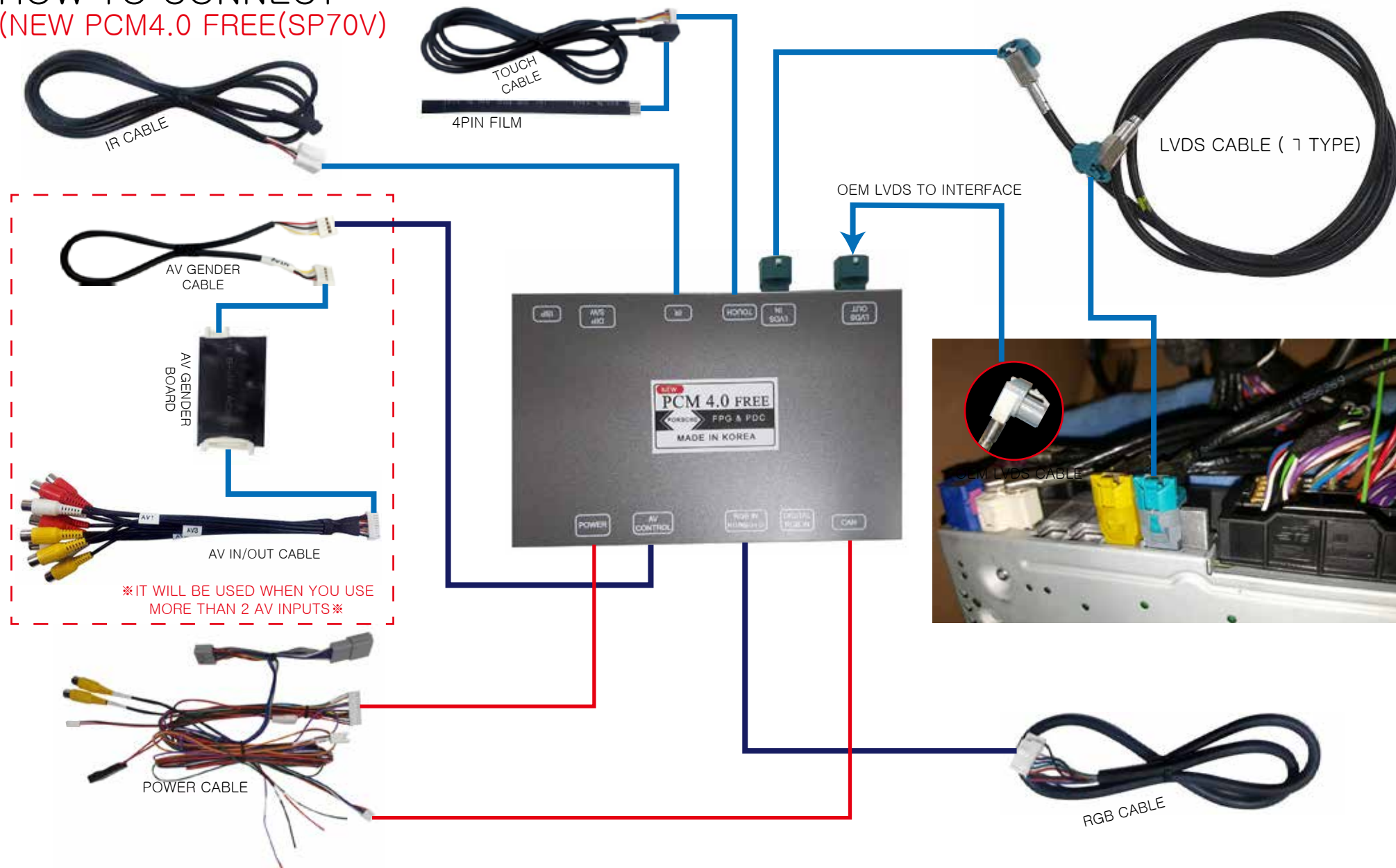
PORSCHE, BENTLEY MULSANNE, BENTLEY BENTAYGA
[NEW PCM 4.0 FREE(SP70V)]

Car Brand	Model	Year Range	System
PORSCHE	NEW PCM 4.0 FREE(SP70V)	2016	
BENTLEY MULSANNE	NEW PCM 4.0 FREE(SP70V)	2017	
BENTLEY BENTAYGA	NEW PCM 4.0 FREE(SP70V)	2017	

Components

1 MAIN UNIT 	2 MAIN CABLE 	3 RGB CABLE 	4 IR CABLE
5 REMOTE CONTROLLER 	6 LVDS CABLE (1 TYPE) 	7 TOUCH CABLE 	8 4PIN FILM
9 AV IN/OUT CABLE ※ Option ※	10 AV GENDER CABLE ※ Option ※	11 AV GENDER BOARD ※ Option ※	12 EXTENSION GENDER ※ Option ※

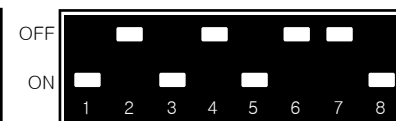
HOW TO CONNECT (NEW PCM4.0 FREE(SP70V))



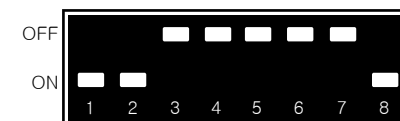
DIP S/W

OFF : ↑ (UP) / ON : ↓ (DOWN)

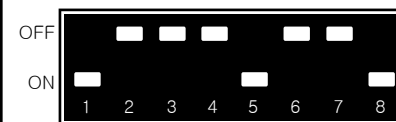
PIN	FUNCTION	DIP S/W SETTING
1	GPS INPUT MUTE	OFF : DO NOT USE GPS ON : USE GPS
2	VEHICLE SETTING	OFF
3	TOUCH SETTING	OFF : MACAN MONITOR ON : SD CARD, BENTLEY MULSANNE
	 911 MONITOR	 MACAN MONITOR
4	REAR CAMERA	OFF : OEM CAMERA ON : AFTERMARKET CAMERA
5	TEL OFF BUTTON OF STEERING WHEEL FOR MODE SWITCH	OFF : USE ON : NOT USE
6	VEHICLE SETTING	OFF
7	RESOLUTION SETTING	OFF : RESOLUTION 800X480 ON : RESOLUTION 400X234
8	ON	



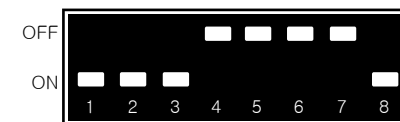
PCM 4.0(SD CARD)



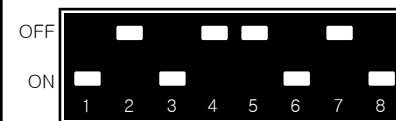
VOLKSWAGEN 7



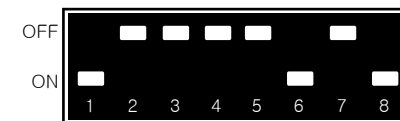
PCM 4.0 MACAN



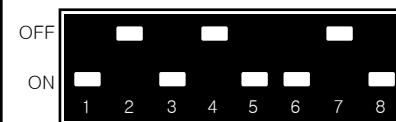
VOLKSWAGEN GOLF 7.5



BENTLEY MULSANNE



AUDI A3



BENTLEY BENTAYGA

■ NEW PCM 4.0 FREE(SP70V) SPEC

1. INPUT SPEC

- 1 x Digital 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)
- 3 x A/V Input(Option)

2. OUTPUT SPEC

- 1 x CVBS
- 1 x Audio L/R

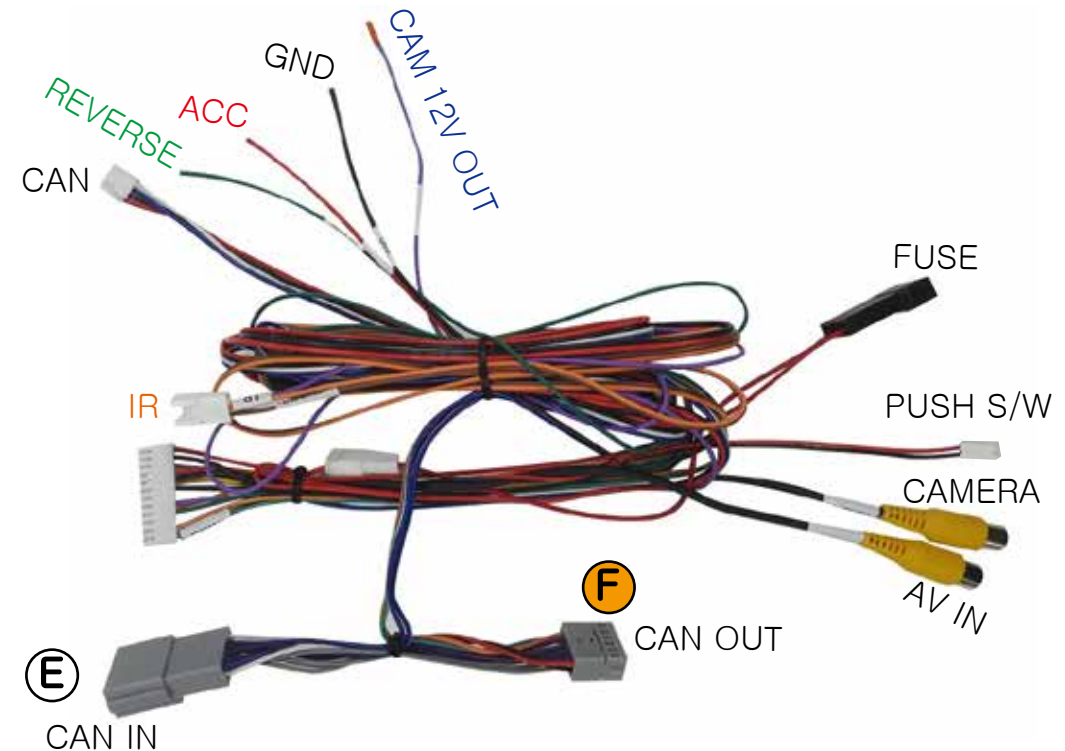
3. POWER SPEC

Input power : 8VDC ~ 24VDC
Consumption : 5WATT

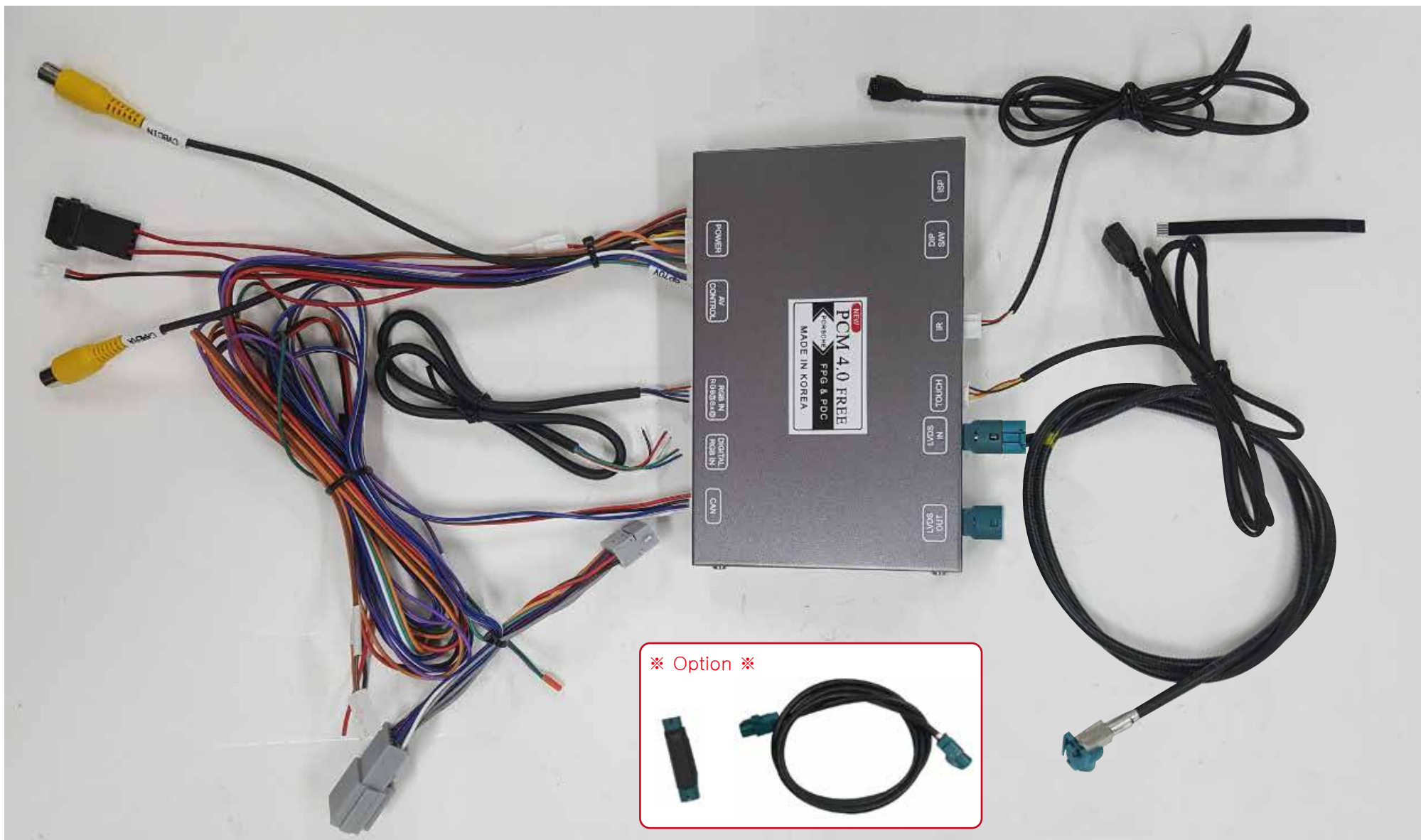
4. SIZE

153*98*19mm(Width*Length*Height)

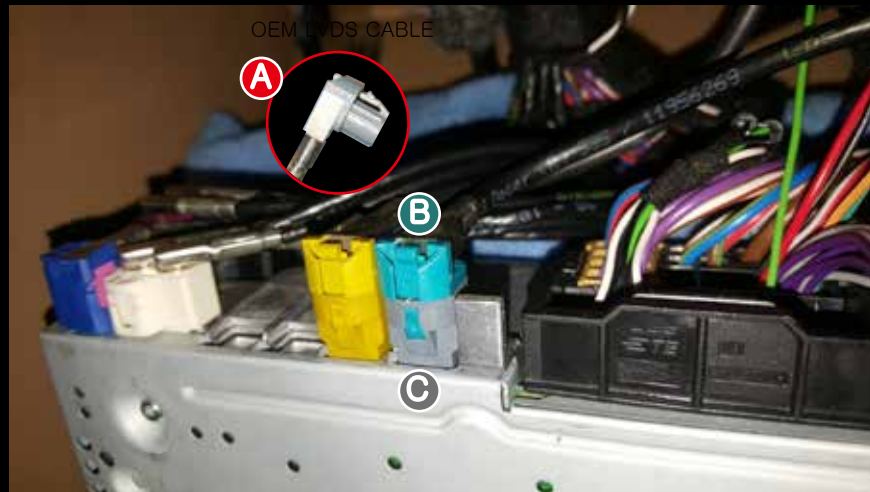
5. POWER 24pin



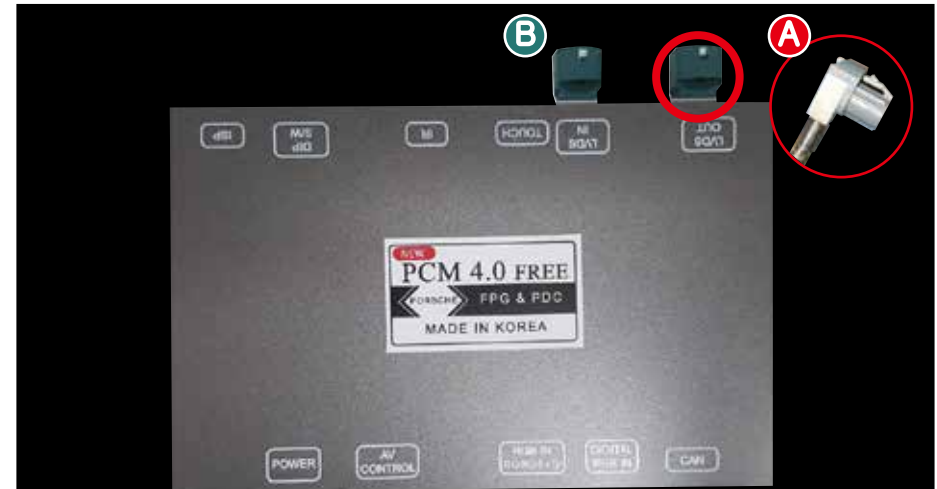
■ HOW TO CONNECT(1)



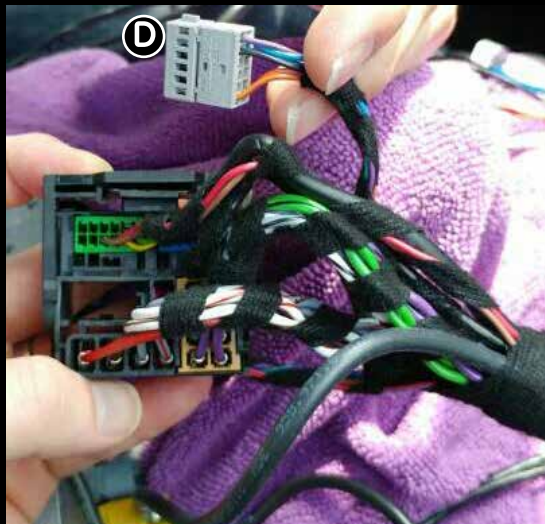
HOW TO CONNECT(2-1)



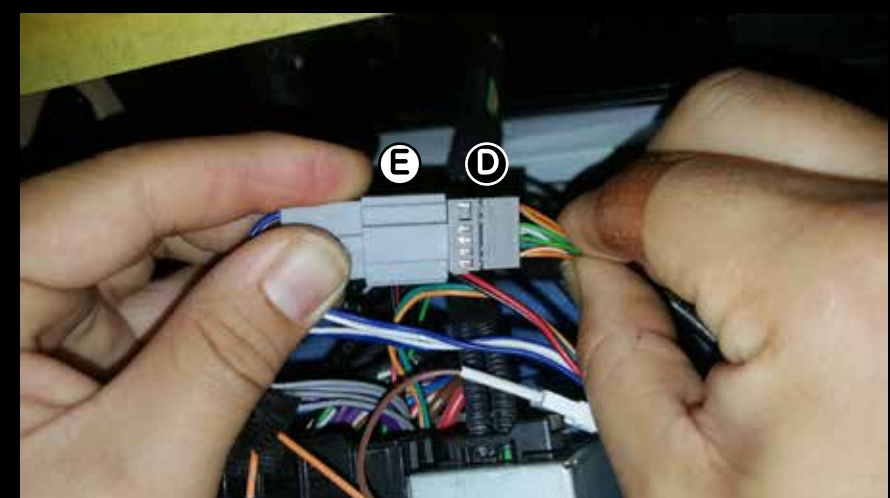
1. PLEASE PULL OUT OEM LVDS CABLE **A**, AND LVDS IN CABLE **B** OF INTERFACE CONNECT WITH OEM **C**.



2. PLEASE USE THE PULLED OUT OEM LVDS CABLE **A** CONNECT WITH LVDS IN OF INTERFACE.

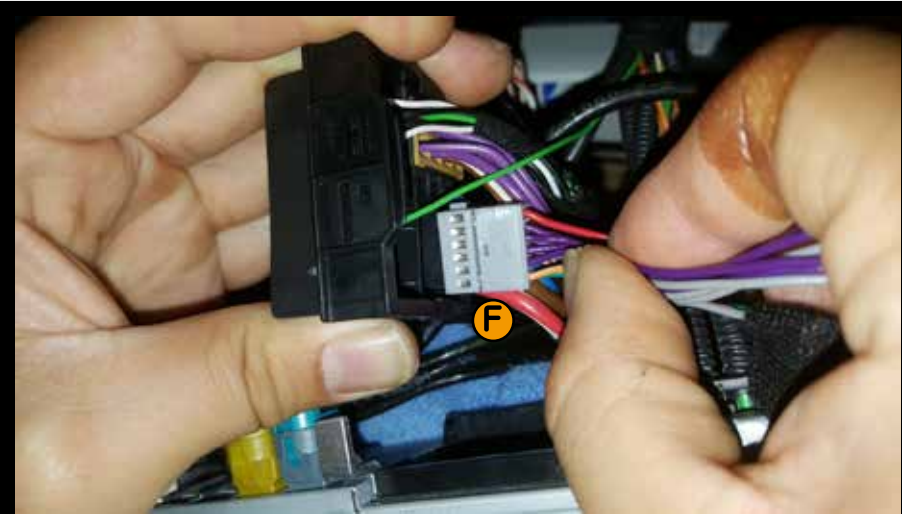


3. PLEASE REMOVE THE OEM CONNECTOR **D**.

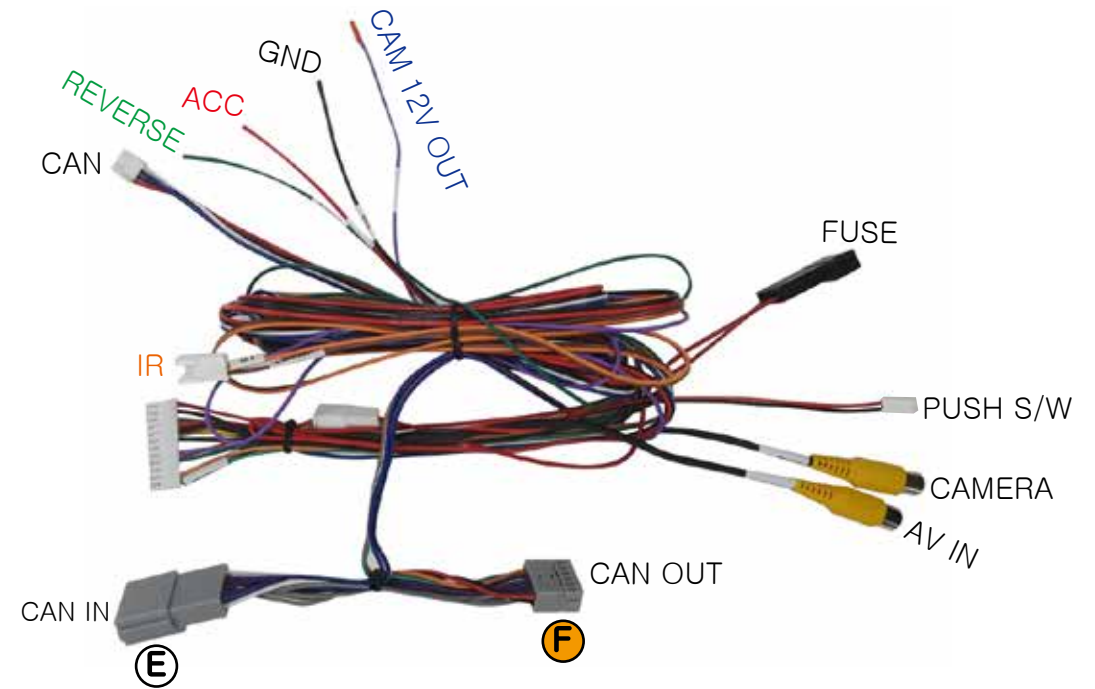


4. PLEASE USE REMOVED OEM CONNECTOR **D** CONNECT WITH **E** AS PICTURE SHOWN.

■ HOW TO CONNECT(2-2)



5. PLEASE INSERT THE CONNECTOR **F** AS INTO OEM KNOB CONNECTOR.



■ HOW TO SWITCH SCREEN

1



PRESS **A** FOR SHORT WILL SWITCH SCREEN

2



PRESS **B** FOR 2S WILL SWITCH SCREEN
(DIP SW5 OFF)

DVD FREE : DVD FREE ON / OFF BY HOLDING **C**  , **D**  7S LONG EACH TIME

OEM → GPS → AV1 → AV2 → AV3
↑

※ IT IS POSSIBLE TO TOUCH CONTROL DTV, DVD, BLACK BOX BY OUR TOUCH UI ※

■ HOW TO SWITCH SCREEN

– BENTLEY MULSANNE



– BENTLEY BENTAYGA

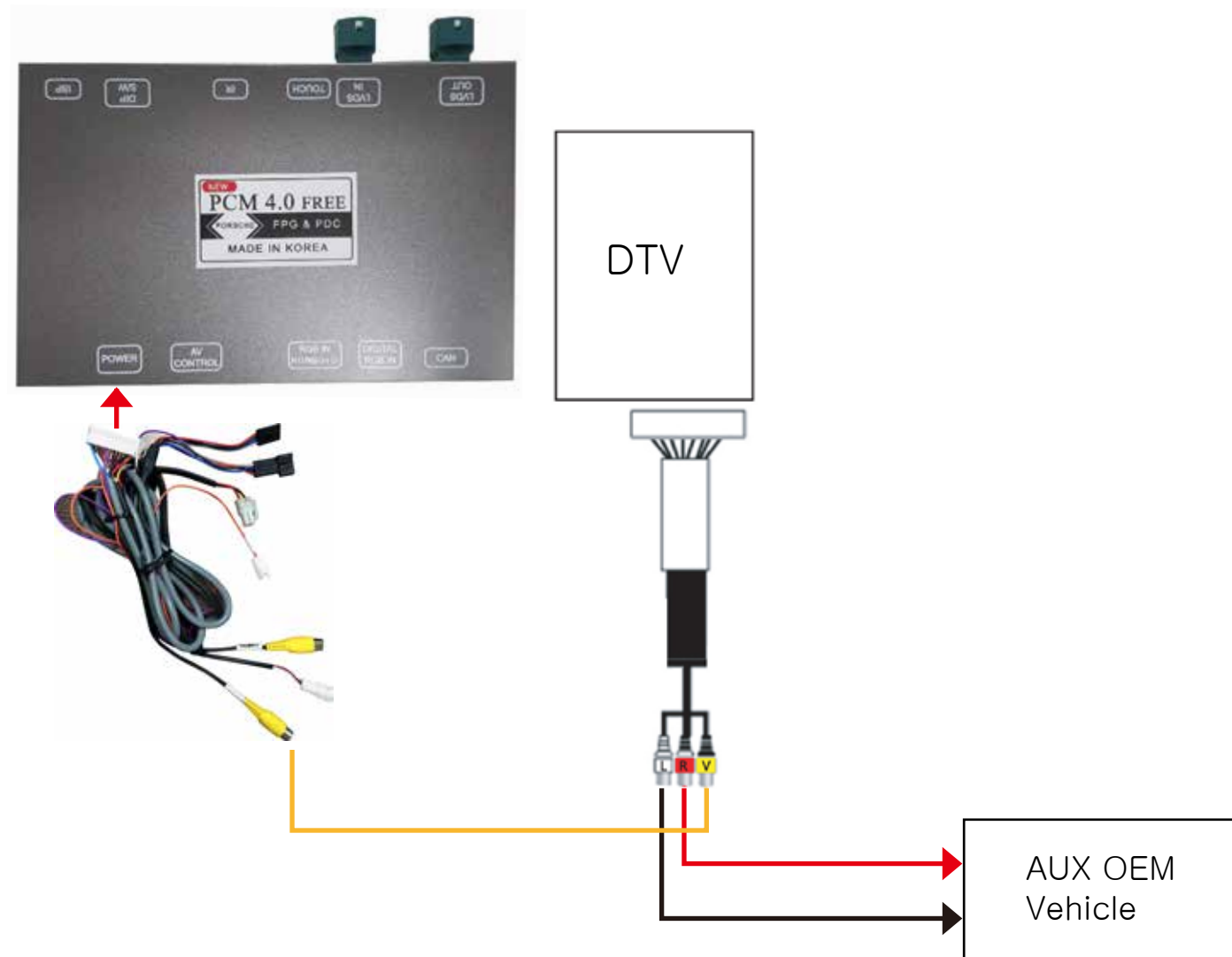


– PRESS ^A **Nav** FOR SHORT
WILL SWITCH SCREEN

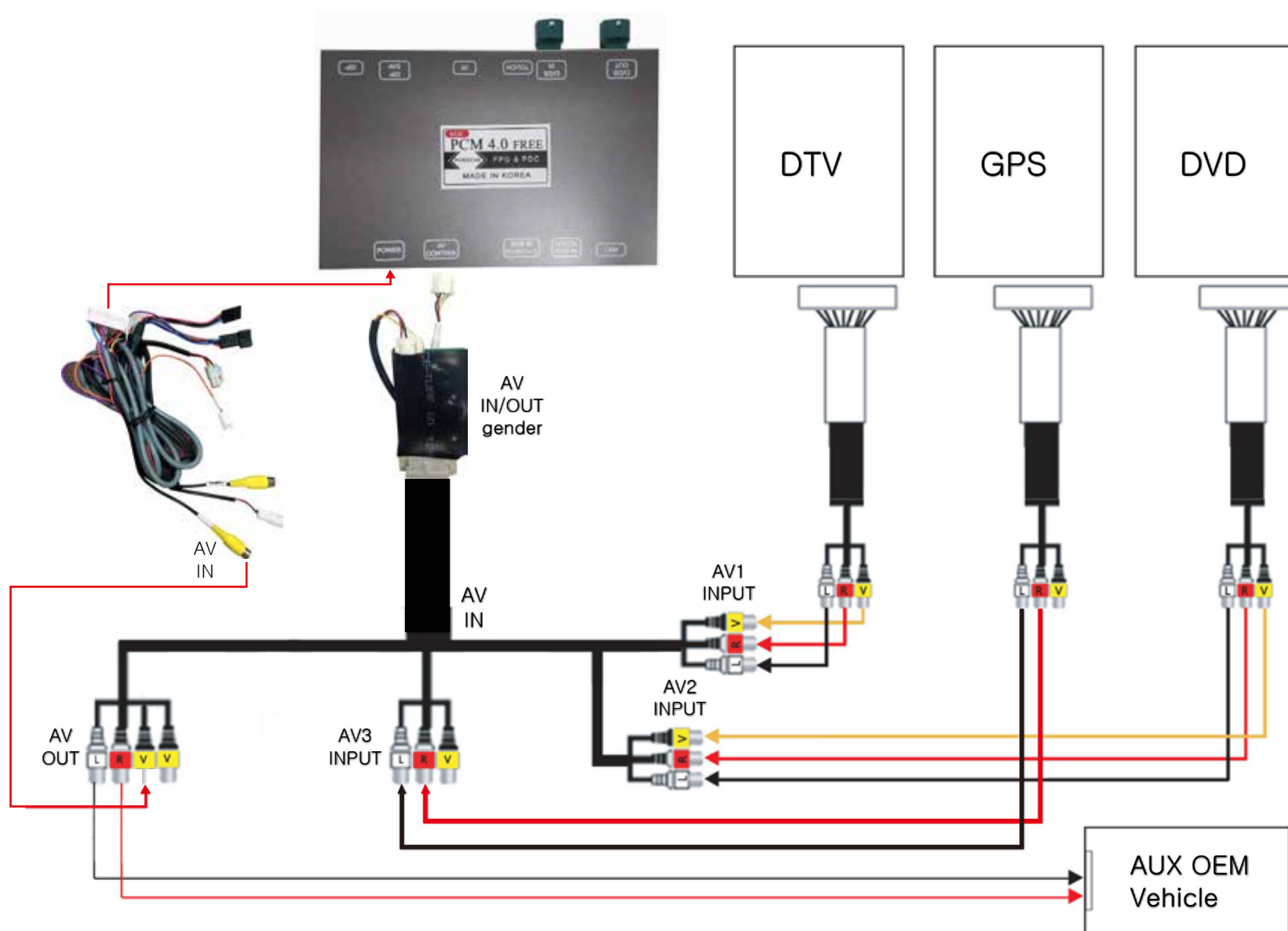
– DVD FREE ON / OFF
BY HOLDING ^B **MEDIA** 7S
LONG EACH TIME

OEM → GPS → AV1 → AV2 → AV3 → HDMI
↑

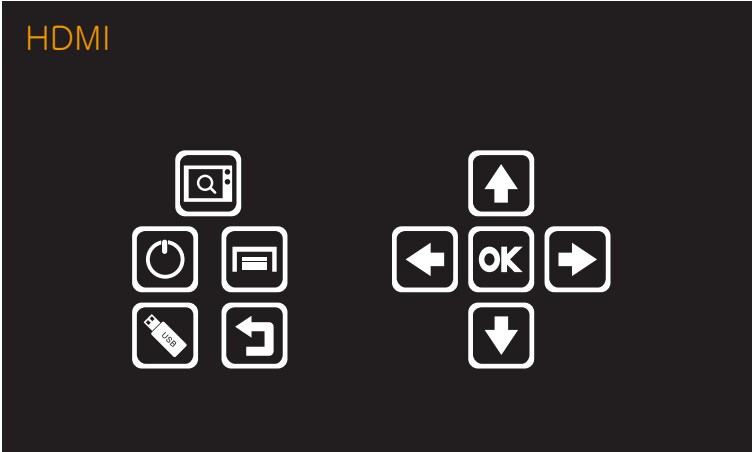
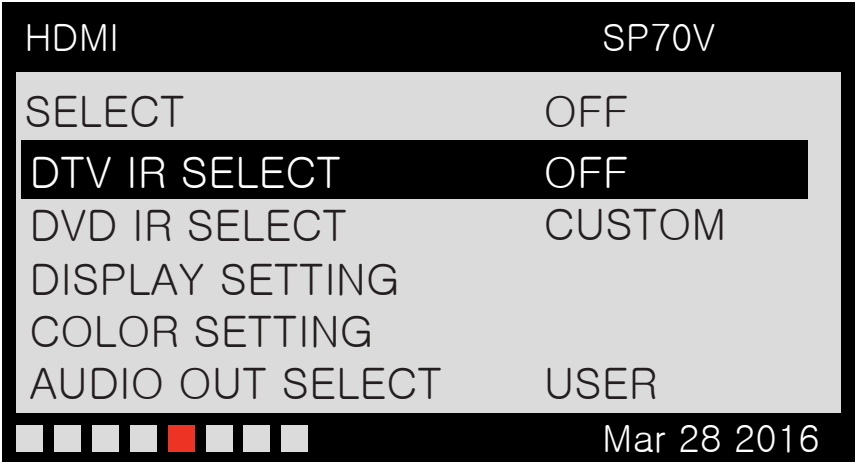
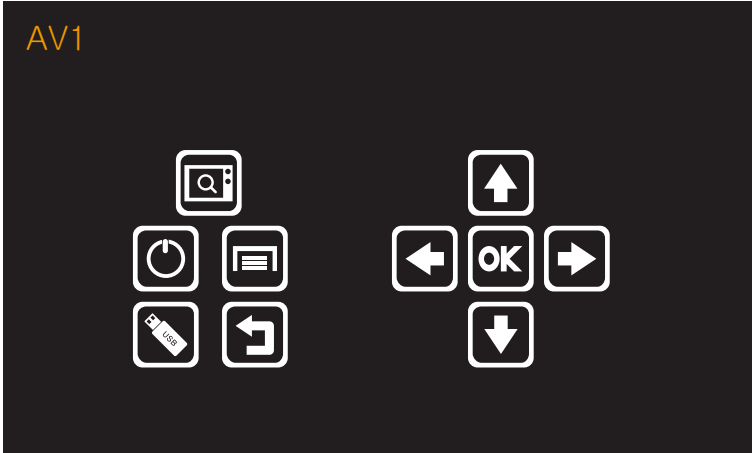
HOW TO CONNECT VIDEO AUDIO WHEN YOU ONLY USE ONE AV INPUT



HOW TO CONNECT VIDEO AUDIO WHEN YOU USE MORE THAN 2 AV INPUTS



DTV & DVD TOUCH IR CONTROL



You can use touch icon to touch IR control after the DTV& DVD adjusted by us.