

Installation Manual

Multimedia Interface for Mercedes Benz

2021 BENZ W213 NTG6.0














■ MAIN UNIT OF INTERFACE

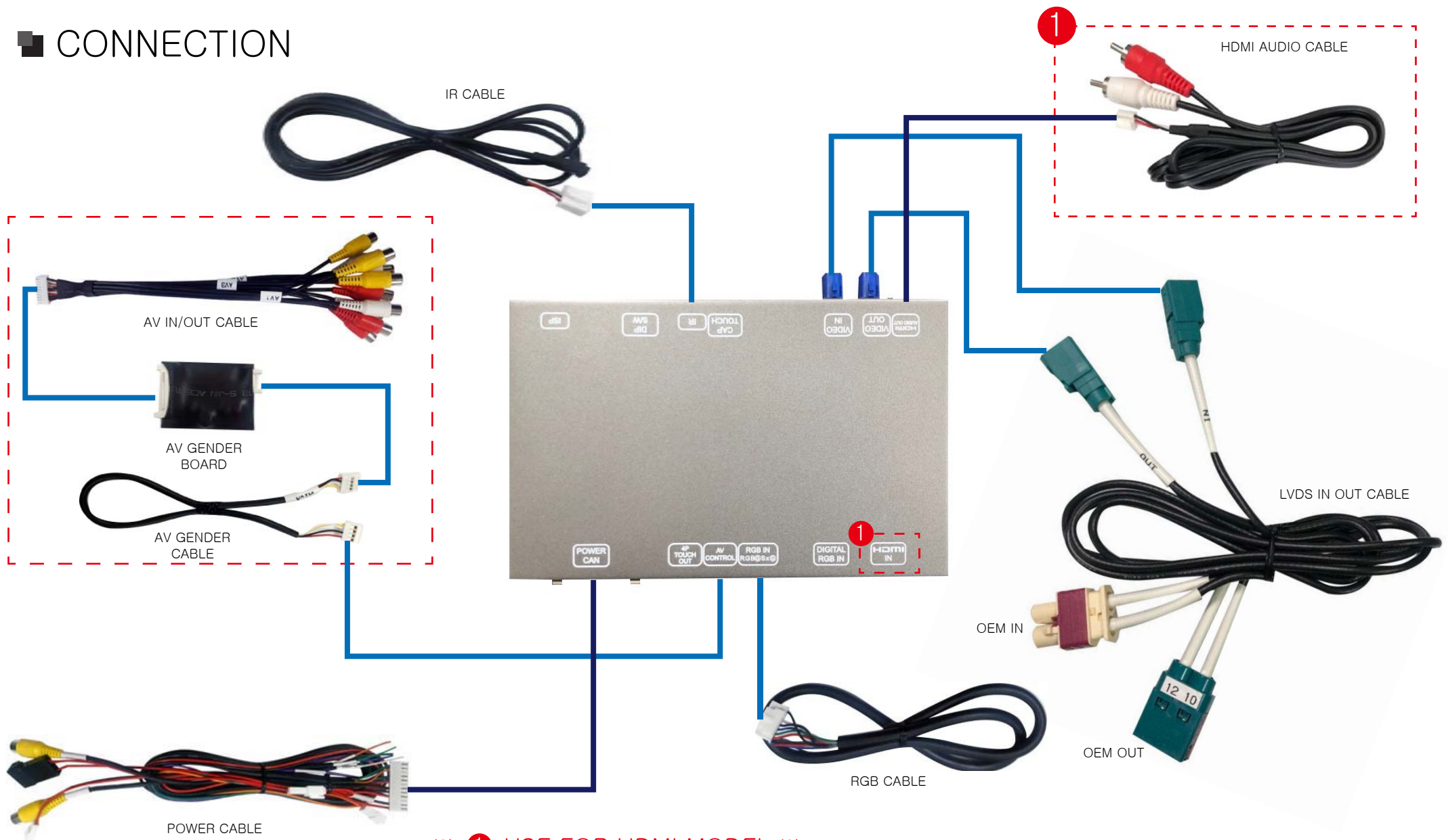


Car Brand	Model	Year Range	Screen Size
E-CLASS	NTG6	2021	12.3" TOUCH

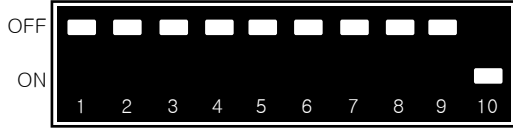
COMPONENTS

<p>1 MAIN UNIT</p> 	<p>2 POWER CABLE</p> 	<p>3 RGB CABLE</p> 	<p>4 IR CABLE</p> 	<p>5 LVDS IN OUT CABLE</p> 
<p>6 R/C</p> 	<p>7 HDMI AUDIO CABLE</p> 	<p>8 CAPACITIVE TOUCH CABLE (PCMT6)</p>  <p>※ OPTION ※</p>	<p>9 AV GENDER BOARD</p>  <p>※ OPTION ※</p>	<p>10 CAPACITIVE GENDER</p>  <p>※ OPTION ※</p>
<p>11 AV IN/OUT CABLE</p>  <p>※ OPTION ※</p>	<p>12 AV GENDER CABLE</p>  <p>※ OPTION ※</p>	<p>13 POWER CALBE(C-CLASS)</p>  <p>※ OPTION ※</p>		

CONNECTION



DIP S/W [OFF : ↑(UP) / ON : ↓(DOWN)]

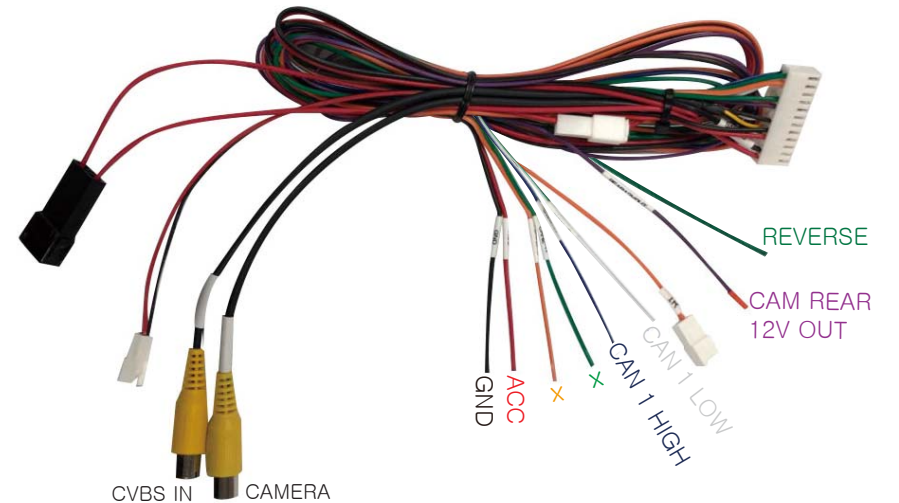


- DIP_SW1 : Navigation On/Off
- DIP_SW2 : OFF-1920 X720(10.2",12.3")
- DIP_SW3 : VEHICLE SETTING
- DIP_SW4 : CAMERA ON/OFF
- DIP_SW5 : VEHICLE SETTING
- DIP_SW6 : VEHICLE SETTING
- DIP_SW7 : VEHICLE SETTING
- DIP_SW8 : OFF
- DIP_SW9 : OFF
- DIP_SW10 : ON

	2021 E-CLASS 12.3" 1920X720

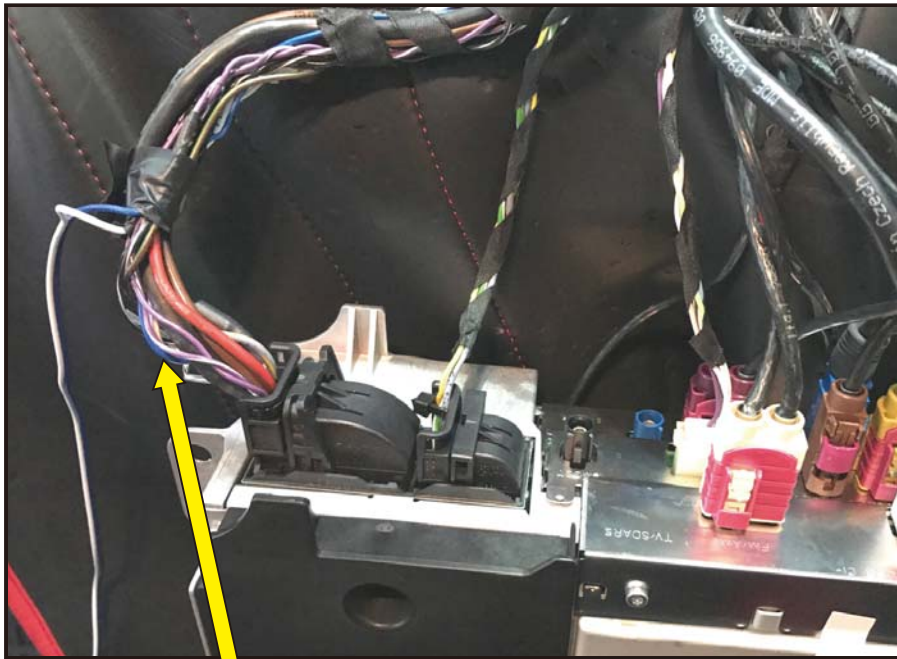
SPEC

1. INPUT SPEC
 - 1 x LVDS Input
 - 1 x LVDS output
 - 1 x CVBS(rear camera)
 - 1 x CVBS(front camera or A/V)
2. OUTPUT SPEC
 - 1 x CVBS
3. POWER SPEC
 - Input power : 8VDC ~ 24VDC
 - Consumption : 5WATT
4. SIZE
 - 152*98*20mm(Width*Length*Height)
5. POWER 10pin

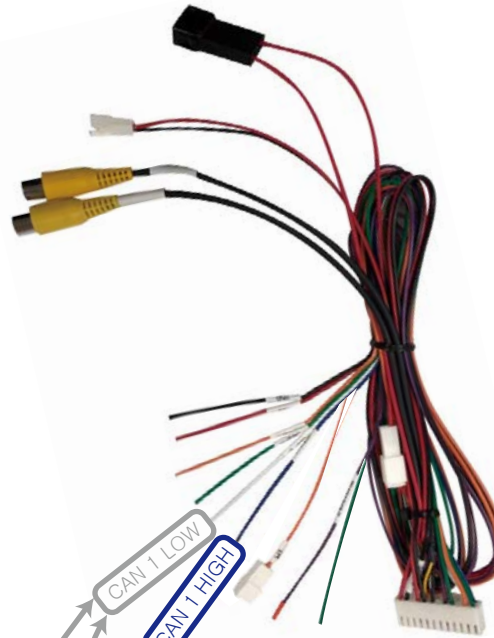


HOW TO CONNECT

TYPE 1



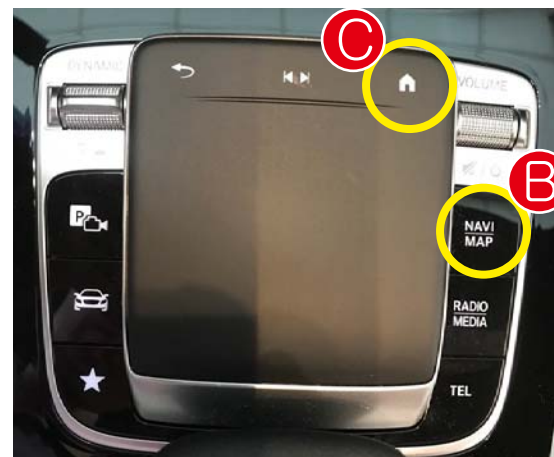
TYPE 2






CAN CONNECTIONS	
Interface wires	Connect to vehicle
WHITE (CAN LOW)	PURPLE or PURPLE / BLACK
BLUE (CAN HIGH)	PURPLE / WHITE

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Interface wires	Connect to vehicle
WHITE (CAN LOW)	PURPLE or PURPLE / BLACK
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HOW TO SWITCH SCREEN



- PRESS   BUTTON OF WHEEL STEERING OR PRESS FOR 2S LONG, IT WILL SWITCH SCREEN.
- HOLD 3S  BUTTON TO SWITCH TO PIP MODE (HALF AFTERMARKET, HALF OEM)

■ HOW TO SWITCH MODE

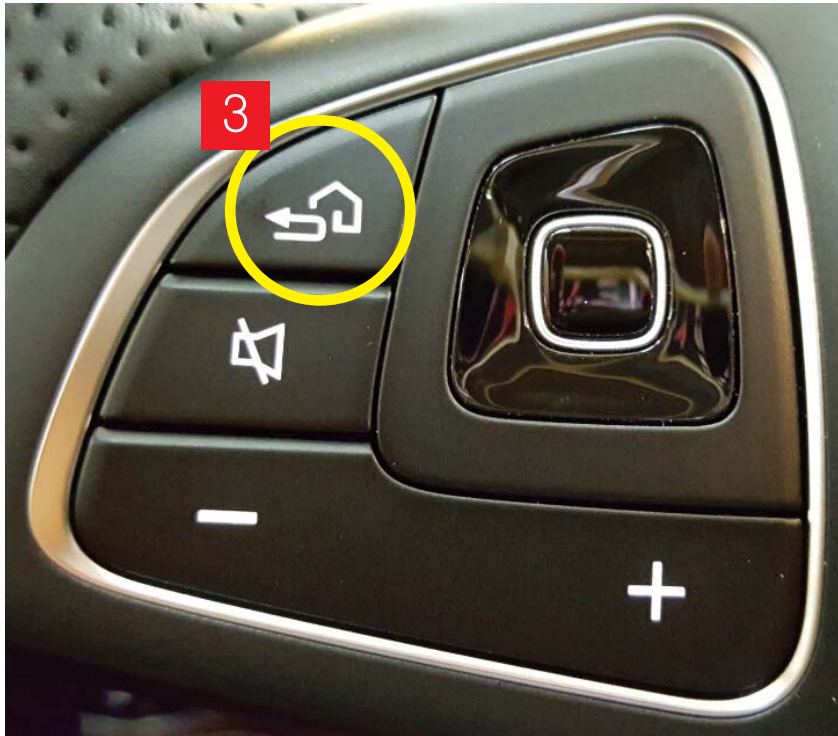
* FUNCTIONS : **1** BLUETOOTH CALL WILL DISPLAY PHONE NUMBER ON NAVI OR AV SCREEN.

(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

2021 E-CLASS



■ HOW TO SWITCH MODE

FACTORY TOUCH

SETTING > TOUCH PANEL

NONE – OEM TOUCH

FT5826SL

SN340N NET

GT911



Sep 21 2020

SETTING > TOUCH PANEL



NONE – OEM TOUCH