



2015

Plug and Play

# AP14F - BMW DIGITAL VIDEO INTERFACE (FPG&PDC)

1. COMPATIBLE WITH : 2009~1,3,5,6,7,X1,X5,X6,Z4  
2010~X3,MINI

1)HOW TO SET S/W MODE [ (ON,DOWN) 0 : ↓ off (OFF,UP) 1 : ↑ off



- DIP\_SW1 : Navigation On/Off
- DIP\_SW2 : AV1 On/Off
- DIP\_SW3 : AV2 On/Off  
AV3 SET BY R/C -USING FRONT CAMERA On
- DIP\_SW4 : REAR CAMERA On/Off
- DIP\_SW6 : NEW CAN On, OLD CAN Off
- DIP\_SW7,8 : **VEHICLE SETTING**
- DIP\_SW10 : On



1,1,1,1,1,0 : 10.2"8.8"



1,1,1,1,0,0 : Z4 8.8"10.2"



1,1,1,0,1,0 : 6.5"



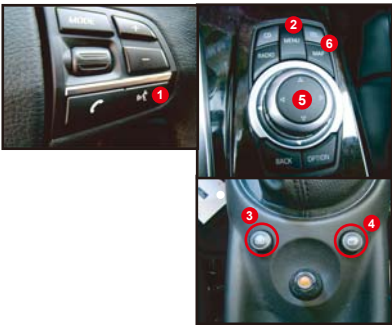
1,1,0,0,1,0 : MINI 6.5"



1,0,1,1,1,0 : 10.2"2013 520D,528,GT

(CAN IS LOCATED UNDER I-DRIVE 2013~)

## 2)HOW TO SWITCH SCREEN



1. PRESS SHORT - SWITCH SCREEN TO ORIGINAL-AV1-AV2..  
[ 2 MENU-SAME FUNCTION]  
IF YOU WANT TO USE THIS BUTTON FOR SWITCH SCREEN,  
PRESS IT FOR 5 SEC TO ON/OFF THEN PRESS THIS BUTTON  
FOR LONG, YOU CAN SWITCH SCREEN
2. MENU PRESS LONG - SWITCH SCREEN TO ORIGINAL - AV1-AV2..
3. HOME PRESS LONG - SWITCH SCREEN TO ORIGINAL - AV1-AV2..
4. BACK PRESS SHORT - 3 NAVIGATION → ORIGINAL SCREEN
5. PRESS LONG - (IF CONNECT HDMI : SWITCH SCREEN)  
[ TOGGLE KEY: NAVIGATION - HDMI ]
6. MAP PRESS LONG - SWITCH SCREEN TO ORIGINAL - AV1-AV2..

※GOING TO AV INPUT DIRECTLY※



## \*HOW TO ENTER TO OSD MENU WITHOUT R/C

2. [BACK] HOLD FOR 7S LONG



SELECT-> 2 [BACK] PRESS FOR SHORT  
MOVE CURSOR-> 3 KNOB REVOLVING OR  
PRESS 4 DIRECTIONS  
LAST MENU-> 4 [MENU] PRESS FOR SHORT  
EXIT-> EXIT OF OSD MENU

## [COMPONENTS]



## 3) HOW TO USE FACTORY SETTING

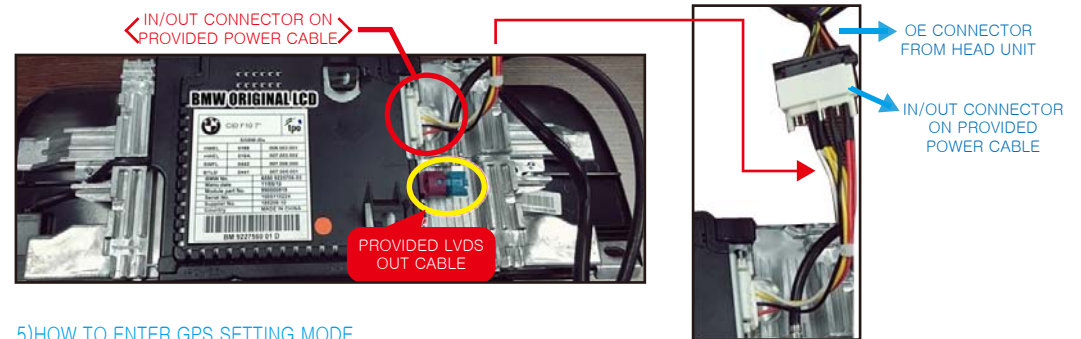
	NAVI-SEL	SELECT THE NAVIGATION MODEL : NEEDS TO REQUEST TO MANUFACTURER
	NAVI-DSP	ADJUST NAVIGATION POSITION AND SIZE
	HDMI-SEL	TO USE HDMI, SELECT YES
	HDMI-DSP	ADJUST HDMI POSITION AND SIZE

	AV1-SEL	SELECT DTV MODEL : NEEDS TO REQUEST TO MANUFACTURER
	AV2-SEL	SELECT DTV MODEL : NEEDS TO REQUEST TO MANUFACTURER
	AV3-SEL	-
	AV-DSP	AV DISPLAY ADJUSTMENT
	HDMI-DSP	-

	BT-CALL	NO USE
	V-MOTION	NO USE
	FRONT CAM	ON / OFF
	VIDEO-ADJ	CONTRA, BRIGHT, HUE CONTROL
	HDMI-DSP	ON / OFF

	PDC POSITION	PDC ON/OFF, FPG ON/OFF, PDC/FPG POSITION SELECTION
	WARNING ON/OFF	WARNING MESSAGE ON/OFF
	WARNING LANGUAGE	LANGUAGE SELECTION
	AVC TYPE	AROUND VIEW CAMERA BRAND TYPE
	AVC TIME	AROUND VIEW CAMERA SYSTEM TIME CONTROL

## 4)HOW TO CONNECT PROVIDED LVDS CABLE & POWER CABLE



## 5)HOW TO ENTER GPS SETTING MODE



PRESS 7 OK BUTTON 4 TIMES THEN YOU WILL SEE THE NUMBER  
1 ON THE LEFT TOP OF THE SCREEN FROM 1~4.WHEN IT'S NUMBER 4,  
PRESS THE 1 BUTTON TO ENTER THE SETTING MODE.