



2015

Plug and Play

# P24F - BMW DIGITAL VIDEO INTERFACE (FPG&PDC)

**1. COMPATIBLE WITH :** 2012~1,3,5,6,7 SERIES | 2014~2,4,X1,X3,X4,X5,X6  
2013~MINI | 2015~i3,i8,GT

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



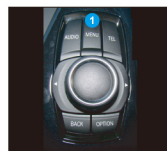
- DIP\_SW1 : Navigation On/Off
- DIP\_SW2 : AV1 On/Off
- DIP\_SW3 : AV2 On/Off
- AV3 SET ON THE MENU BY R/C
- USE FRONT CAM-On
- DIP\_SW4 : REAR VIEW CAM On/Off
- DIP\_SW7,8 : **VEHICLE SETTING**
- DIP\_SW9 : 2015 X3, X4, X5 ON
- DIP\_SW10 : On

OFF ON	7 8 9 10	1,1,1,0 : 3,5,7 SERIES 2014 10.2" SCREEN 320d ED 2013, 1SERIES	7 8 9 10	0,0,1,0 : MINI 2014 8.8" SCREEN
OFF ON	7 8 9 10	1,0,1,0 : 1 SERIES 6.5" SCREEN	7 8 9 10	0,1,1,0 : 1,3 SERIES ~2013 8.8" SCREEN
OFF ON	7 8 9 10	1,1,0,0 : X SERIES 2015 8.8" ,10.2" SCREEN	7 8 9 10	1,0,0,0 : MINI 2015 6.5" SCREEN

**2) HOW TO SWITCH SCREEN** 1 PRESS MENU BUTTON FOR 2SEC  
2 PRESS MAP BUTTON FOR SHORT



2013, 2014, 2015  
NEW 3 SERIES  
NEW 5 SERIES  
NEW 7 SERIES  
NEW 1 SERIES(8.8" )



2013, 2014, 2015  
NEW 1 SERIES(6.5" )  
MINI 6.5"

\*MODE CHANGE FOR AV [ PRESS Δ BUTTON (12 O' CLOCK DIRECTION)]



[ ORIGINAL ]



[ AV ]



[ AV FULL SCREEN ]

**3) HOW TO SWITCH THE REAR VIEW CAMERA (PLEASED REVERSE GEAR FOR SETTING)**

REAR VIEW SCREEN SIZE, PIP POSITION



PRESS Δ FOR LONG  
2013, 2014, 2015  
NEW 3 SERIES  
NEW 5 SERIES  
NEW 7 SERIES  
NEW 1 SERIES(8.8" )



FPG TYPE SETTING

SELECT THE SEDAN OR HATCHBACK ON FPG TYPE

FPG TYPE  
SEDAN

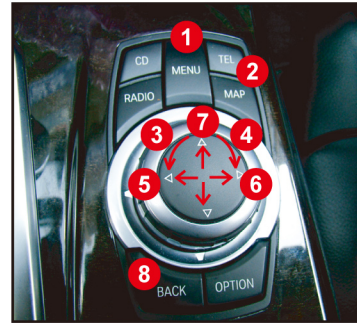


PRESS ▸ FOR LONG  
2013, 2014, 2015  
NEW 1 SERIES(6.5" )  
MINI 6.5"



FPG TYPE  
HATCH BACK

**4) ORIGINAL BUTTON FUNCTIONS**



- 1 PRESS MENU BUTTON FOR 2SEC TO CHANGE MODE
- 2 PRESS MAP BUTTON FOR SHORT TO CHANGE MODE
- 3
- 4
- 5
- 6
- 7
- 8 BACK BUTTON : OK

FOR KOREAN DIGITAL NAVI ONLY  
FOR KOREAN NAVI CONTROL



[COMPONENTS]



R/C

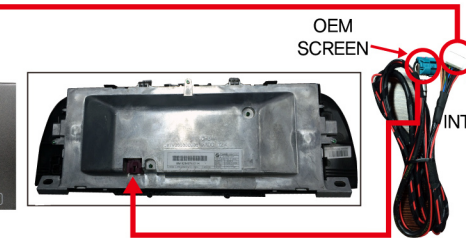


IR

OEM CABLE



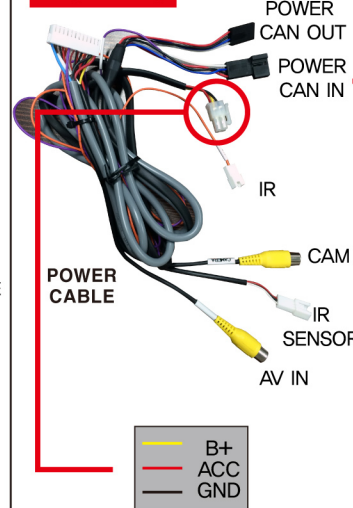
HEAD UNIT



LVDS CABLE

INTERFACE OUT

Plug and Play



POWER CAN OUT

POWER CAN IN

IR

CAM

IR SENSOR

AV IN

POWER CABLE

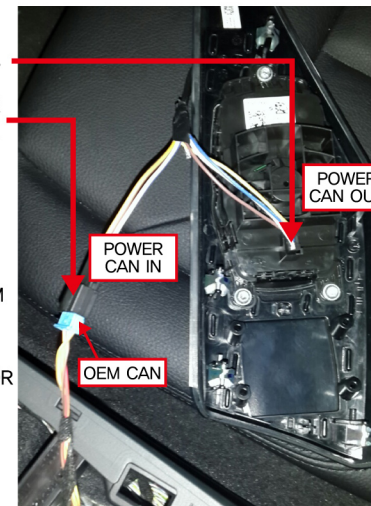
OEM CAN

POWER CAN IN

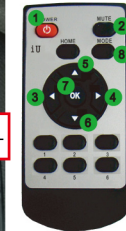
POWER CAN OUT

B+ ACC GND

GND



**5) HOW TO ENTER GPS SETTING MODE**



PRESS 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 OK BUTTON TO ENTER THE SETTING MODE.