

Dip Switch Settings



No.1	No.2	No.3	No.4	No.5	No.6	Car Models
OFF(▲)	OFF(▲)	OFF(▲)	OFF(▲)	OFF(▲)	OFF(▲)	2015 NEW C-Class(W205) * NTG5
OFF(▲)	ON(▼)	OFF(▲)	OFF(▲)	OFF(▲)	OFF(▲)	2016 NEW E-Class(W213) * NTG5.5
ON(▼)	OFF(▲)	OFF(▲)	OFF(▲)	OFF(▲)	OFF(▲)	2012-2018 A(W176), * AUDIO 20 2010-2014 C(W204), * NTG4.5 2009-2015 E(W212) * NTG4.5 2009-2015 GLK(X204) * NTG4.5 2012-2014 ML(W166) * NTG4.5
ON(▼)	ON(▼)	OFF(▲)	OFF(▲)	OFF(▲)	OFF(▲)	2016- A(C117) * NTG5 2015- E(W212) * NTG5 2015- CLS(C218) * NTG5 2016- GLE(W116,C292) * NTG5

Dip switch	Function	Activation	Disabled
No.4	Right or Left driver seat.	Right Driver ON(▼)	Left Drive OFF(▲)
No.5	Walk-in 'Beep Music' Function	ON(▼)	OFF(▲)
No.6	Emergency light automatically (NEW C-Class(W205) Not support)	ON(▼)	OFF(▲)

# Easy Access Seats & Walk-In for Mercedes-Benz

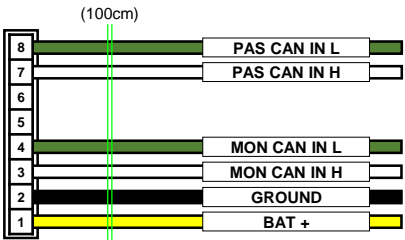
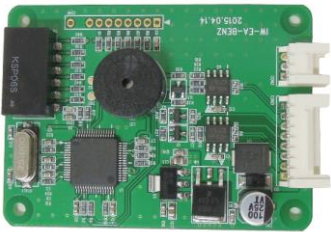
Version Information

Model Name	EW200
Latest Firmware Date	2018 - 07 - 10
Manual Version	Rev. 1.6
Manual Release Date	2018 - 07 - 16

Manufactured by  
**MICROCITY**

Distributed by  
**INDIWORK**  
INDIVIDUAL WORKSHOP

Connector Specification



Save the seat position



Button	Function
Memory Button #1	Save a comfortable position of the seat, when you get in the car.
Memory Button #3	Save a comfortable position of the seat, when you get out of the car.
Driver's seat is moved between position No.1 and position No.3 automatically, when you turn on or turn off the ignition.	
※ W213 : When you turn on or turn off the ignition and open door.	
Back button (Steering wheel)	Press the button 5seconds ON / OFF (Beep sound)



NTG4.5 Easy Access ON/OFF

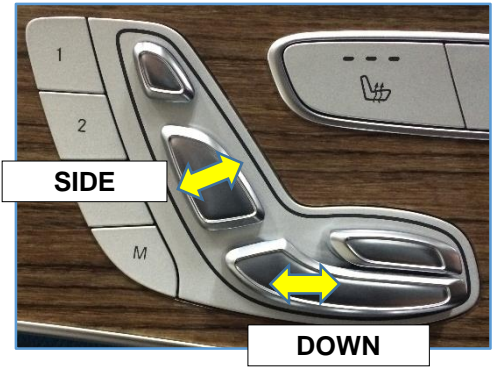


NTG5 Easy Access ON/OFF



W213 NTG5.5 Easy Access ON/ OFF

Activate function with OEM Buttons



Walk-in Activate passenger seat controls (NTG4.5)



※ Some models are might be does not work with dial buttons

Car Models	Button	Function	Remarks
NTG 4.5 Etc. (W212, W204, W176, X204, W166)	<div>1</div> <div>C</div> <div>(CLR)</div>	<div>- Enter into the Walk-in mode when you press the button 2 seconds long.</div> <div>- DOWN ↔ SIDE Change Mode</div>	<div>Press the button 2seconds / Beep sound '2 alarm"</div> <div>- Press the button / '1 alarm"</div>
Common	<div>▲</div>	Move front	Passenger seat is go to the front (DOWN, SIDE)
	<div>▼</div>	Move back	Passenger seat is go to the back (DOWN, SIDE)
When there is no input "more than 2seconds" / Disabled walk-in mode (3 alarm)			

Walk-in Activate passenger seat controls (NTG5)



※ Some models are might be does not work with dial buttons

Car Models	Button	Function	Remarks
NEW C-Class (W205)	<div>★</div> <div>(Book mark)</div>	<div>- Enter into the Walk-in mode when you press the button 2 seconds long.</div> <div>- DOWN ↔ SIDE Change Mode</div>	<div>Press the button 2seconds / Beep sound '2 alarm"</div> <div>- Press the button / '1 alarm"</div>
Common	<div>▲</div>	Move front	Passenger seat is go to the front (DOWN, SIDE)
	<div>▼</div>	Move back	Passenger seat is go to the back (DOWN, SIDE)
When there is no input "more than 2seconds" / Disabled walk-in mode (3 alarm)			

# Installation Manual

## Easy Access Seats & Walk-In for Mercedes-Benz

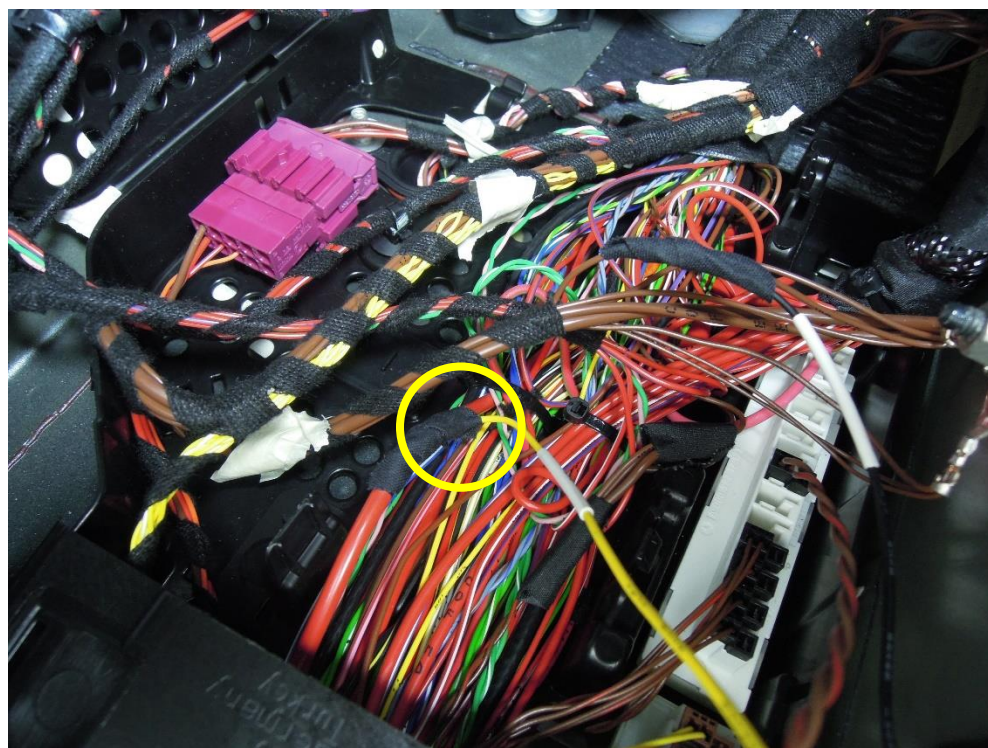
**NEW C-Class(w205) & E-Class(w212,w213) & etc**





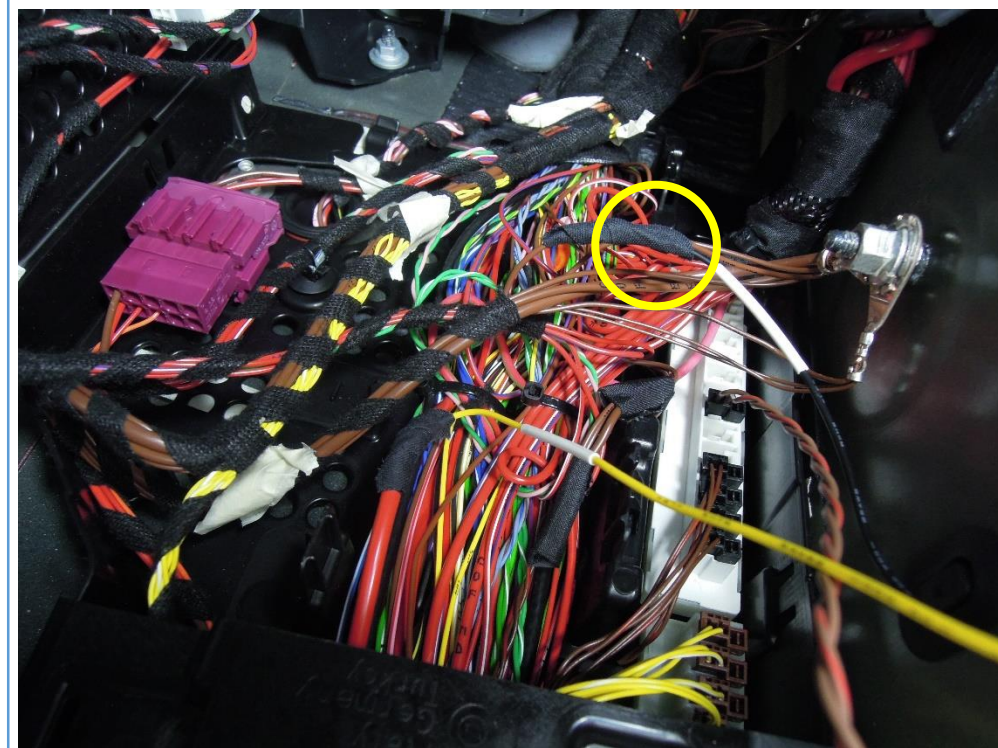
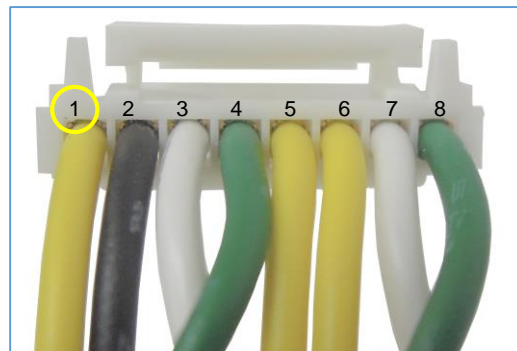


**1) Remove the under cover, door step, kick panels**



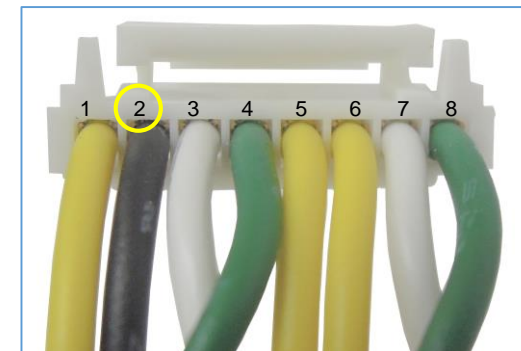
**2) Splice the 'BAT+(No.1 / Yellow) wire' to Battery power (RED wire)'.  
< B+ >**

< B+ >



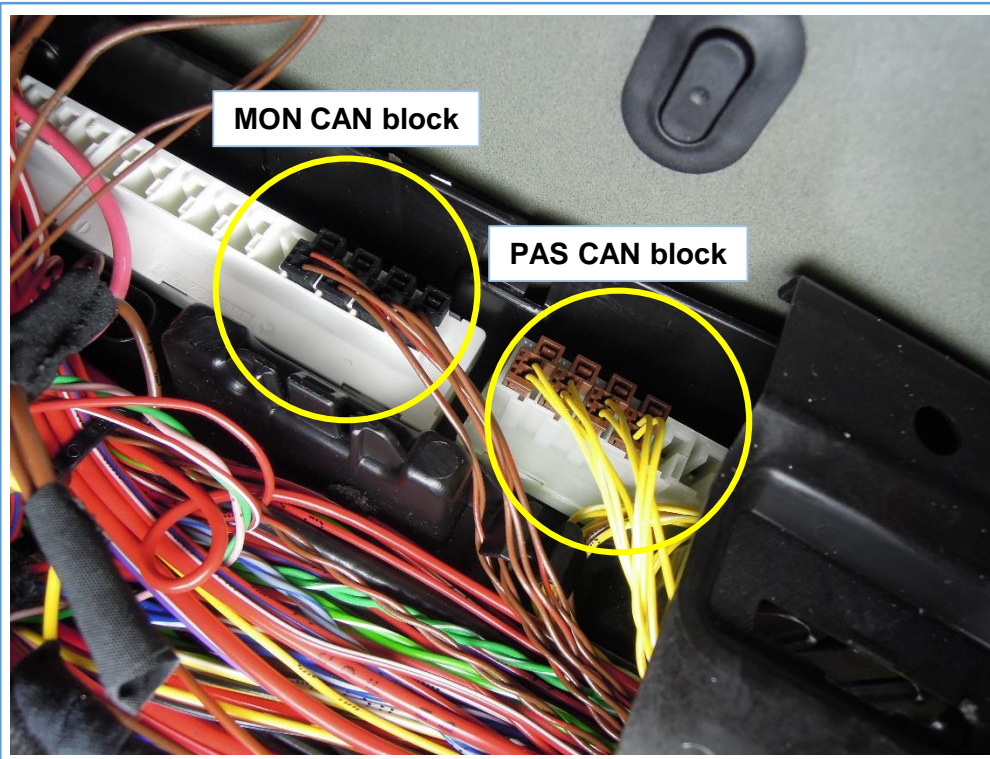
**3) Splice the 'GROUND(No.2 / BLACK) wire' to GROUND (BROWN wire)'.  
< GROUND >**

< GROUND >





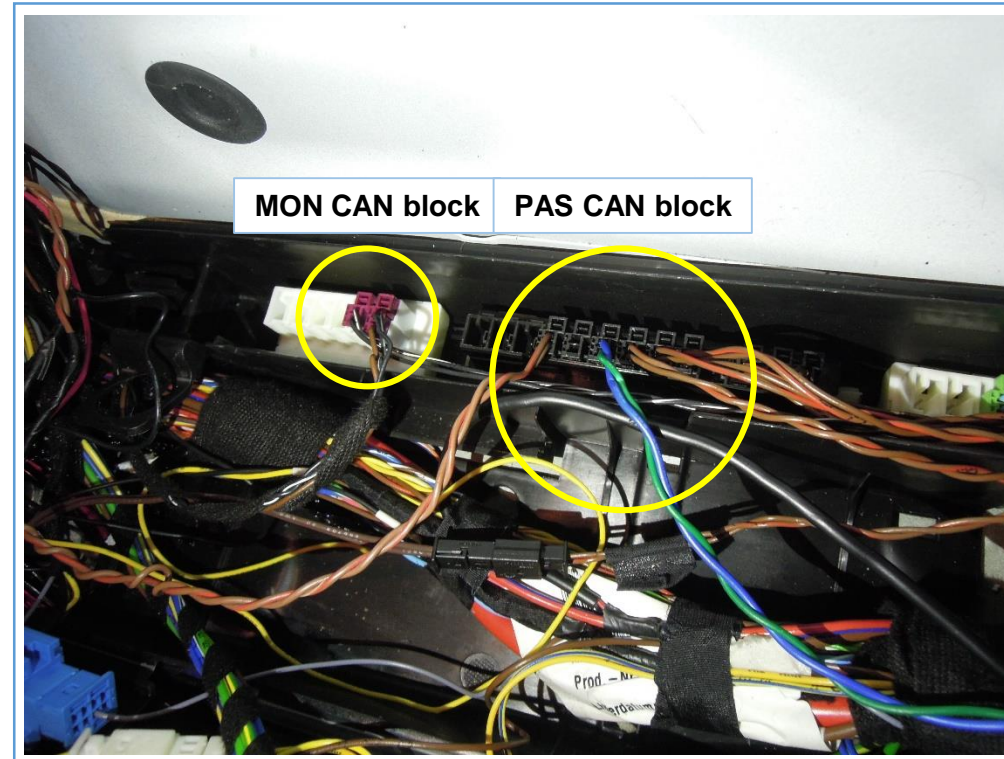
## NEW C-Class(W205) CAN block



**MON CAN H: Brown/Red**  
**MON CAN L: Brown**

**PAS CAN H: Yellow / White**  
**PAS CAN L: Yellow**

## E-Class(W212),GLK(X204), C-Class(W204), etc CAN block

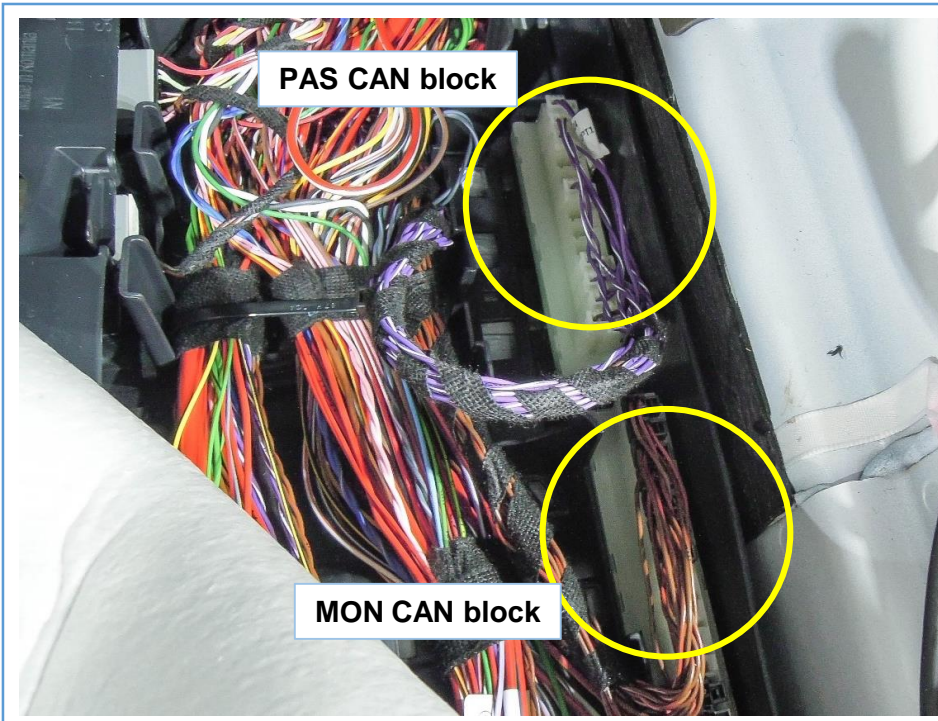


### 4) PAS CAN block and MONcan block

**MON CAN H: Black / White**  
**MON CAN L: Black**

**PAS CAN H: Brown/Red**  
**PAS CAN L: Brown**


## NEW E-Class(W213) CAN CAN block



MON CAN H: Brown/Red  
MON CAN L: Brown

PAS CAN H: Purple/White  
PAS CAN L: Purple

## NTG5 GLE(W166,C292)



※ CAN HIGH / LOW

1	5	9	13	FUSE
2	6	10	14	
3	7	11	15	
4	8	12	16	
17	21	25	29	31 32
23	27	31	35	37 38
				34 40

COMAND APS NTG 5.0  
Head Unit main connector

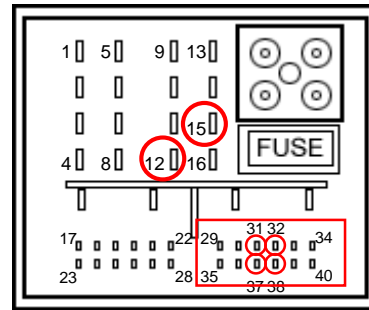
- PIN # 12 = Ground (Brown)
- PIN # 15 = B+ (Red)
- PIN # 31 = PAS CAN LOW (Yellow)
- PIN # 37 = PAS CAN HIGH (Yellow/White)
- PIN # 32 = MON CAN LOW (Black)
- PIN # 38 = MON CAN HIGH (Black/White)

※ The EW200 module is Installed from head unit main connector

### 4) PAS CAN block and MONcan block

## 2018 A-Class A200 CAN

※ CAN HIGH / LOW



COMAND APS NTG 5.0  
Head Unit main connector

- PIN # 12 = Ground (Brown)
- PIN # 15 = B+ (Red)
- PIN # 31 = PAS CAN LOW (Yellow)  
(Brown)
- PIN # 37 = PAS CAN HIGH (Yellow/White)  
(Brown/Red)

**B+ : Red/Black**  
**Ground : Brown**

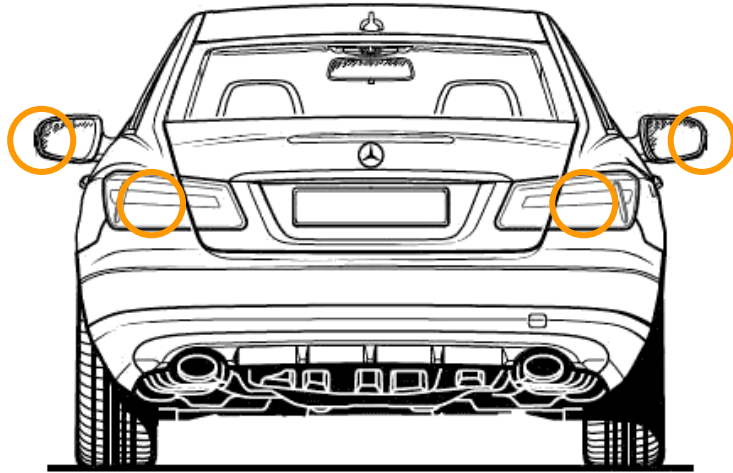
**PAS CAN H: Brown/Red**  
**PAS CAN L: Brown**

※ **A-Class does not has to wire MON CAN.**  
 (If it Manual seat. It does not support walk-in )



## Emergency light automatically

※ Some models does not support (NTG5,NTG5,5)



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Function	Remarks
Gear to reverse	Supports the 'Automatic Activation function' for emergency light When you shift gear to reverse
Slammed on the brakes	Supports the 'Automatic Activation function' for emergency light When you slammed on the brakes
You can ON / OFF this function by dip switch number 6	