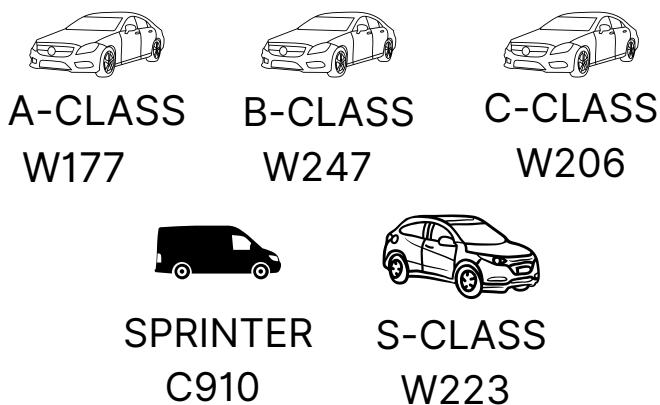


Features

- 1x Rear camera input
- 1x Front camera input (with auto switch OFF)
- Auto switch to rear camera input when car is in reverse
- Auto switch to front camera input when leaving reverse gear
- iPAS parking lines for 7" MBUX (moveable grid lines)
- Adjustable parking lines via OSD menu (only 7" MBUX)
- Split screen function (only 10.25" MBUX)
- OEM steering wheel button support (to activate front camera input manually)
- Support NTSC & PAL videosignals
- 3 Year warranty & Support



COMPATIBLE WITH



COMPATIBLE WITH



Merc Sprinter 2007+,
VW Crafter 07-17 Brake
Light Camera D1 NTSC




























































Merc Sprinter 2007+,
VW Crafter 07-17 Brake
Light Camera D1 NTSC




























































Mercedes MBUX Rear Camera Interface

FULL COMPATIBILITY LIST

A-class (W177) 2018-20..	Actros 2019-20..	B-class (W247) 2018-20..
Note: 10.25" MBUX not support IPAS lines - 10.25 support splitscreen	Note: 10.25" MBUX not support IPAS lines - 10.25 support splitscreen	Note: 10.25" MBUX not support IPAS lines - 10.25 support splitscreen
Open head-unit 	Open head-unit 	Open head-unit 
Coding needed 	Coding needed 	Coding needed 
Head-unit Comand NTG6 MBUX (7" & 10.25") 	Head-unit Comand NTG6 MBUX (7" & 10.25") 	Head-unit Comand NTG6 MBUX (7" & 10.25") 
Touch support No 	Touch support No 	Touch support No 
R-gear select Lamp & CAN 	R-gear select Lamp & CAN 	R-gear select Lamp & CAN 
iPAS lines 	iPAS lines 	iPAS lines 
Picture in Picture (PiP) 	Picture in Picture (PiP) 	Picture in Picture (PiP) 
I-DRV 	I-DRV 	I-DRV 
Guide lines 	Guide lines 	Guide lines 
CVBS signal NTSC & PAL 	CVBS signal NTSC & PAL 	CVBS signal NTSC & PAL 
Rear camera input 	Rear camera input 	Rear camera input 
Signal GMSL - fakra blue or beige 	Signal GMSL - fakra blue or beige 	Signal GMSL - fakra blue or beige 
Activation OEM & Trigger 	Activation OEM & Trigger 	Activation OEM & Trigger 
A/V output 	A/V output 	A/V output 
A/V input 	A/V input 	A/V input 
HDMI input 	HDMI input 	HDMI input 
LVDS input 	LVDS input 	LVDS input 
RGB input 	RGB input 	RGB input 
Front camera input 	Front camera input 	Front camera input 

Mercedes MBUX Rear Camera Interface

FULL COMPATIBILITY LIST

Citan 2021-20..	CLA Shoorting (X118) 2019-20..	CLA-class (C118) 2019-201..
Note: 10.25" MBUX not support IPAS lines - 10.25 support splitscreen	Note: 10.25" MBUX not support IPAS lines - 10.25 support splitscreen	Note: 10.25" MBUX not support IPAS lines - 10.25 support splitscreen
Open head-unit 	Open head-unit 	Open head-unit 
Coding needed 	Coding needed 	Coding needed 
Head-unit Comand NTG6 MBUX (7" & 10.25") 	Head-unit Comand NTG6 MBUX (7" & 10.25") 	Head-unit Comand NTG6 MBUX (7" & 10.25") 
Touch support No 	Touch support No 	Touch support No 
R-gear select Lamp & CAN 	R-gear select Lamp & CAN 	R-gear select Lamp & CAN 
IPAS lines 	IPAS lines 	IPAS lines 
Picture in Picture (PiP) 	Picture in Picture (PiP) 	Picture in Picture (PiP) 
I-DRV 	I-DRV 	I-DRV 
Guide lines 	Guide lines 	Guide lines 
CVBS signal NTSC & PAL 	CVBS signal NTSC & PAL 	CVBS signal NTSC & PAL 
Rear camera input 	Rear camera input 	Rear camera input 
Signal GMSL - fakra blue or beige 	Signal GMSL - fakra blue or beige 	Signal GMSL - fakra blue or beige 
Activation OEM & Trigger 	Activation OEM & Trigger 	Activation OEM & Trigger 
A/V output 	A/V output 	A/V output 
A/V input 	A/V input 	A/V input 
HDMI input 	HDMI input 	HDMI input 
LVDS input 	LVDS input 	LVDS input 
RGB input 	RGB input 	RGB input 
Front camera input 	Front camera input 	Front camera input 


























































Mercedes MBUX Rear Camera Interface

FULL COMPATIBILITY LIST

EQC (N293) 2019-20..	GLB-class (X247) 2019-20..	GLC-class (X253) 2019-20..
Note: 10.25" MBUX not support iPAS lines - 10.25 support splitscreen	Note: 10.25" MBUX not support iPAS lines - 10.25 support splitscreen	Note: 10.25" MBUX not support iPAS lines - 10.25 support splitscreen
Open head-unit ✗	Open head-unit ✗	Open head-unit ✗
Coding needed ✓	Coding needed ✓	Coding needed ✓
Head-unit Comand NTG6 MBUX (7" & 10.25") “	Head-unit Comand NTG6 MBUX (7" & 10.25") “	Head-unit Comand NTG6 MBUX (7" & 10.25") “
Touch support No “	Touch support No “	Touch support No “
R-gear select Lamp & CAN “	R-gear select Lamp & CAN “	R-gear select Lamp & CAN “
iPAS lines ✓	iPAS lines ✓	iPAS lines ✓
Picture in Picture (PiP) ✓	Picture in Picture (PiP) ✓	Picture in Picture (PiP) ✓
I-DRV ✗	I-DRV ✗	I-DRV ✗
Guide lines “	Guide lines “	Guide lines “
CVBS signal NTSC & PAL “	CVBS signal NTSC & PAL “	CVBS signal NTSC & PAL “
Rear camera input ✓	Rear camera input ✓	Rear camera input ✓
Signal GMSL - fakra blue or beige “	Signal GMSL - fakra blue or beige “	Signal GMSL - fakra blue or beige “
Activation OEM & Trigger “	Activation OEM & Trigger “	Activation OEM & Trigger “
A/V output ✗	A/V output ✗	A/V output ✗
A/V input ✗	A/V input ✗	A/V input ✗
HDMI input ✗	HDMI input ✗	HDMI input ✗
LVDS input ✗	LVDS input ✗	LVDS input ✗
RGB input ✗	RGB input ✗	RGB input ✗
Front camera input ✓	Front camera input ✓	Front camera input ✓

Mercedes MBUX Rear Camera Interface

FULL COMPATIBILITY LIST

GLE (W167) 2019-20..	GLE Coupe (C167) 2019-20..	GLS (x166) 2019-20..
Note: 10.25" MBUX not support iPAS lines - 10.25 support splitscreen	Note: 10.25" MBUX not support iPAS lines - 10.25 support splitscreen	Note: 10.25" MBUX not support iPAS lines - 10.25 support splitscreen
Open head-unit 	Open head-unit 	Open head-unit 
Coding needed 	Coding needed 	Coding needed 
Head-unit Comand NTG6 MBUX (7" & 10.25") 	Head-unit Comand NTG6 MBUX (7" & 10.25") 	Head-unit Comand NTG6 MBUX (7" & 10.25") 
Touch support No 	Touch support No 	Touch support No 
R-gear select Lamp & CAN 	R-gear select Lamp & CAN 	R-gear select Lamp & CAN 
iPAS lines 	iPAS lines 	iPAS lines 
Picture in Picture (PiP) 	Picture in Picture (PiP) 	Picture in Picture (PiP) 
I-DRV 	I-DRV 	I-DRV 
Guide lines 	Guide lines 	Guide lines 
CVBS signal NTSC & PAL 	CVBS signal NTSC & PAL 	CVBS signal NTSC & PAL 
Rear camera input 	Rear camera input 	Rear camera input 
Signal GMSL - fakra blue or beige 	Signal GMSL - fakra blue or beige 	Signal GMSL - fakra blue or beige 
Activation OEM & Trigger 	Activation OEM & Trigger 	Activation OEM & Trigger 
A/V output 	A/V output 	A/V output 
A/V input 	A/V input 	A/V input 
HDMI input 	HDMI input 	HDMI input 
LVDS input 	LVDS input 	LVDS input 
RGB input 	RGB input 	RGB input 
Front camera input 	Front camera input 	Front camera input 

Mercedes MBUX Rear Camera Interface

FULL COMPATIBILITY LIST

Sprinter (W907/910) 2018-20.		V-class (W447) 2020-20..	
Note: 10.25" MBUX not support iPAS lines - 10.25 support splitscreen		Note: 10.25" MBUX not support iPAS lines - 10.25 support splitscreen	
Open head-unit	✗	Open head-unit	✗
Coding needed	✓	Coding needed	✓
Head-unit Comand NTG6 MBUX (7" & 10.25")	“	Head-unit Comand NTG6 MBUX (7" & 10.25")	“
Touch support No	“	Touch support No	“
R-gear select Lamp & CAN	“	R-gear select Lamp & CAN	“
iPAS lines	✓	iPAS lines	✓
Picture in Picture (PiP)	✓	Picture in Picture (PiP)	✓
I-DRV	✗	I-DRV	✗
Guide lines	“	Guide lines	“
CVBS signal NTSC & PAL	“	CVBS signal NTSC & PAL	“
Rear camera input	✓	Rear camera input	✓
Signal GMSL - fakra blue or beige	“	Signal GMSL - fakra blue or beige	“
Activation OEM & Trigger	“	Activation OEM & Trigger	“
A/V output	✗	A/V output	✗
A/V input	✗	A/V input	✗
HDMI input	✗	HDMI input	✗
LVDS input	✗	LVDS input	✗
RGB input	✗	RGB input	✗
Front camera input	✓	Front camera input	✓



Mercedes MBUX Rear Camera Interface

OTHER INFORMATION

AUDIO OUTPUT	The interface inserts ONLY video signals into the infotainment.
CVBS	Compatible with PAL & NTSC sources.
LVDS	Not available
SCREEN	Interface is compatible with 7 inch & 10.25 inch MBUX
FRONT CAMERA	The front camera input will automatically switch after leaving the reverse gear.
OEM REAR CAMERA	The interface does switch back automatically to the OEM rear camera input when the reverse gear is engaged.
GUIDELINES	Static lines are available via the interface OSD menu (only for MBUX 7")
iPAS	iPAS option is only available with MBUX 7" (moveable grid lines)
PIP	Parking sensor overlay option is only available for MBUX 7" (Picture in Picture)
REAR SELECT CAMERA INPUT	Interface will respond on CAN for cars with auto gearbox. When manual gear box please use the rear
INSTALLATION	We recommend that the installation will be performed by a qualified specialist