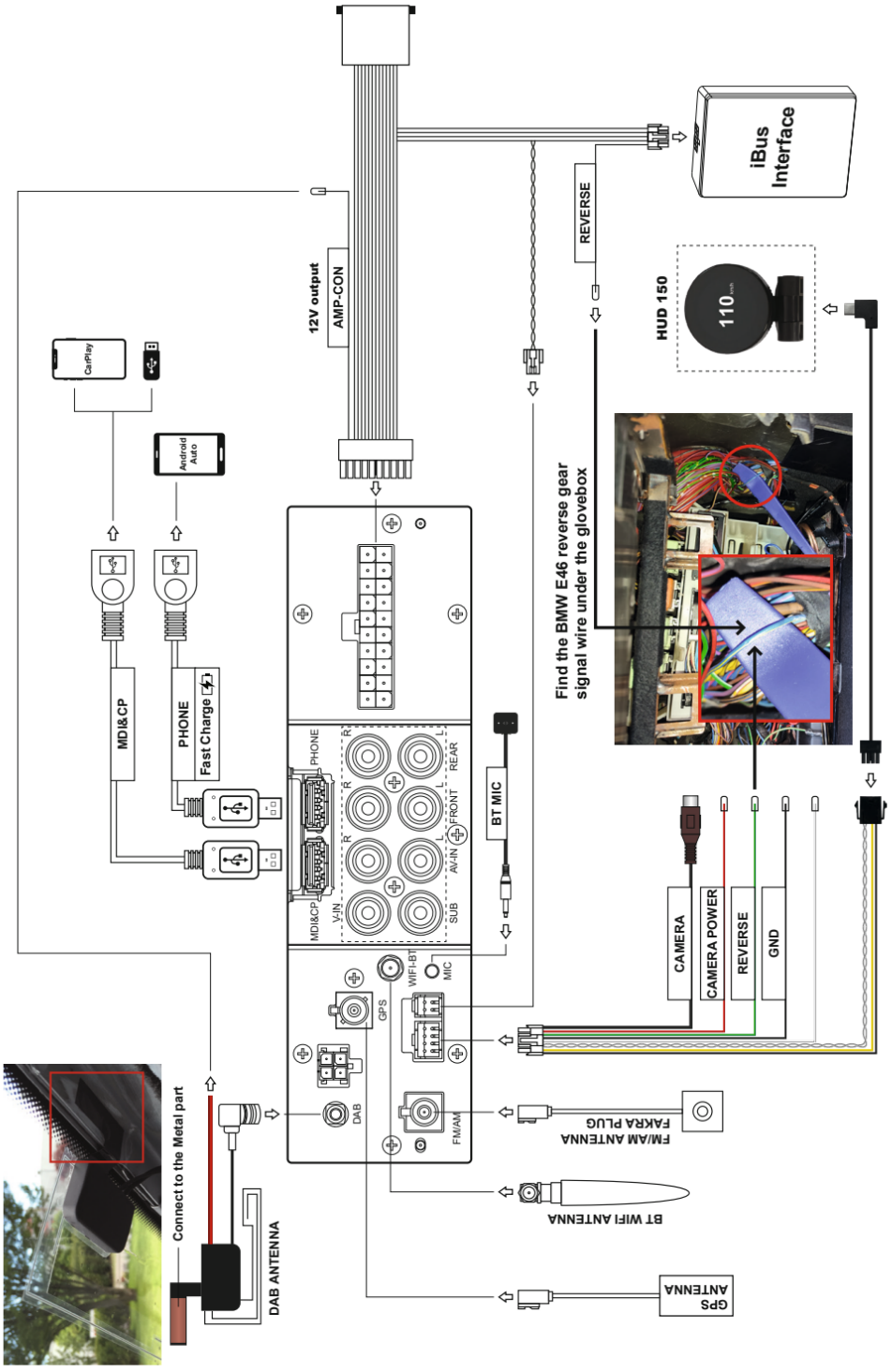
Quick installation guide

D10 Premium / BMW E46 - E39 - E53

The diagram shows accessory and wiring-harness connections. It is preserved without redrawing; connection explanations and instructions are on the next page.



Connection labels and instructions

D10 Premium / BMW E46 - E39 - E53

Diagram labels

+12V / GND	12 V supply / ground
12V output / AMP-CON	12 V output / amplifier control
Original car connector	Original vehicle connector
FM/AM ANTENNA / FAKRA	FM/AM antenna / FAKRA plug
BT / WiFi ANTENNA	Bluetooth / WiFi antenna
BT MIC / MIC	Bluetooth microphone
Phone / PHONE / MDI&CP	Phone USB connection; follow the diagram port allocation
SUB / FRONT / REAR	Subwoofer / front / rear line output
AV-IN / V-IN / L / R	AV input / video input / left / right
CAMERA / CAMERA POWER	Camera video input / camera power
REVERSE	Reverse-gear trigger signal
DAB / GPS ANTENNA	DAB / GPS antenna (GPS in D10 diagram only)
HUD 150 / Fast Charge	HUD 150 display / fast-charge USB port (D10)

The diagram explains the connection principle. Connect only the plugs belonging to your actual kit; inclusion of accessories depends on the purchased package.

DAB antenna installation

Follow the DAB antenna wiring and installation position in the diagram. Its grounding contact must connect to the metal part of the vehicle.

BMW E46 reverse signal

The manufacturer diagram identifies the BMW E46 reverse-gear signal wire beneath the glovebox. iBus Interface identifies the supplied iBus interface.

System reboot

If you encounter a problem during use, open System Reset in the main menu and select Restart. This describes a restart, not a factory reset.

Navigation map files

The manufacturer quick guide states that not all map files are installed in the Premium Flex system due to storage limitations. Configure the required maps in Map Updates. Latest files and activation conditions: flex.dynavin.com. Map entitlements depend on the product and licence version.

Software and support

Latest firmware: https://flex.dynavin.com. Support: info@autodigi.ee. The complete user manual and, where applicable, navigation application manual are linked from the AutoDIGI product page.

Installation videos: manufacturer channel Dynavin Europe. Vehicle-specific videos are included in the AutoDIGI product description.

Based on the manufacturer English quick manual. Technical diagram labels and on-screen menu names are retained in their original form.