DMH25 – DualCast™ Wi-Fi Dongle

To make the smartphone integration with the DualMirror feature seamless, Dual is introducing the DMH25 DualCast Wi-Fi dongle to wirelessly connect an Android or Apple* smartphone to a Dual or Axxera-branded multimedia headunit equipped with an HDMI connection, to enjoy the DualMirror feature. The DualCast WiFi dongle plugs into the HDMI input on the headunit, and communicates with the connected smartphone using Wi-Fi.

*Due to DRM (digital rights management) restrictions, not all video content is available for wireless streaming from Apple devices.

DualMirror™ Technology for Apple and Android devices (one-way, mirroring only)

The multimedia receivers with DualMirror™ (one-way) feature allow for mirroring of the connected smartphone's screen onto the receiver. This DualMirror feature is available on all Dual and Axxera-branded multimedia receivers, headrest and ceiling mount monitors equipped with an HDMI input.

*Note, while you have the option for a wired or wireless HDMI connection, if an Apple device is connected wirelessly, using the DMH25 DualCast WiFi dongle, not all video content will be mirrored due to DRM (digital rights management) restrictions.

2-Way DualMirror™ Technology for Android devices (mirroring and control)

The multimedia receivers featuring the 2-Way DualMirror™ technology allow for mirroring and control of an Android device. When connected, an Android smartphone’s screen is mirrored onto the receiver’s screen, and the user can navigate and control the connected smartphone directly from the receiver’s touchscreen. The mirroring happens via HDMI connection (wired or wireless), while the control of the smartphone from the receiver’s touchscreen is available through Bluetooth (HID). When pairing the smartphone for the first time, the user will have to install a free app to calibrate the receiver’s screen. This procedure will only have to be performed once. Once calibrated, the app will run in the background each time the phone is connected, without the need to manually activate it.

The 2-Way DualMirror™ feature will be available on the new Dual DV695MB.

*Note, this 2-Way DualMirror feature is not compatible with Apple devices, as they are not open-source.