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# Automotive MHL / HDMI Receivers

Automotive-qualified MHL/HDMI receivers for the ultimate connected car experience



- Infotainment on the move** – Stream up to 4K (Ultra HD) uncompressed video from the phone to the car and enjoy in full resolution.
- In-car audio never sounded better** – Enjoy 7.1 enhanced surround sound with Dolby® TrueHD and DTS-HD audio.
- Take control** – Access and control smartphone applications directly from the car's head unit with remarkably low latency.

## Features

- AEC-Q100 qualified MHL/HDMI receivers with either RGB or CSI-2 output
- MHL reduces the processing load on the head unit increasing stability and improving functionality of infotainment headunits
- 4K (Ultra HD) uncompressed video from the phone
- Support for 7.1 enhanced surround sound with Dolby® TrueHD and DTS-HD audio
- Bidirectional control channel allows the head unit and mobile device to communicate with remarkably low latency

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## Family Table

Part #	Description
SiI5293	AEC-Q100 qualified MHL/HDMI receiver with RGB output
SiI5620	AEC-Q100 qualified MHL/HDMI receiver with CSI-2 output

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