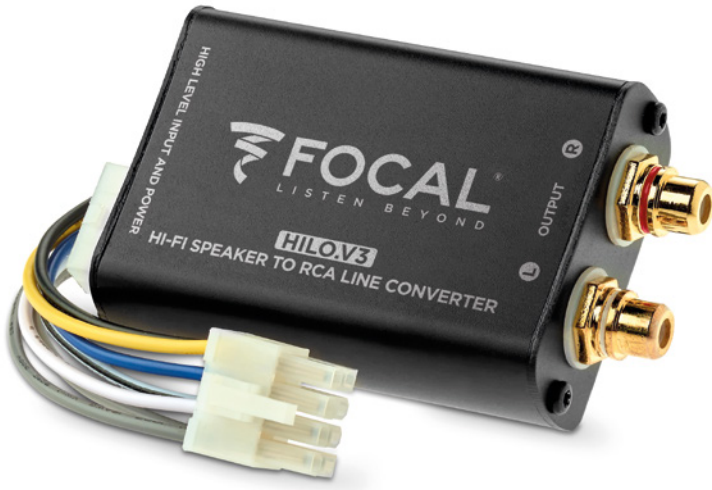


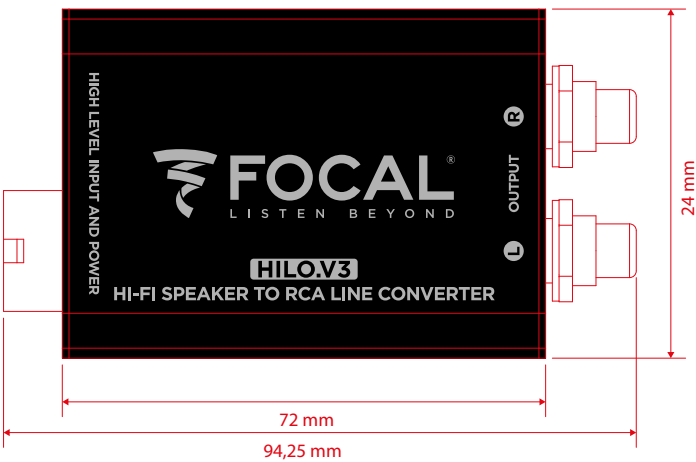
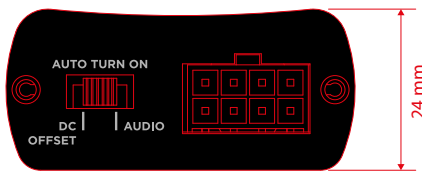
# HILO.V3

## HIGH LEVEL TO RCA LINE STEREO CONVERTER



- Converts a stereo amplified signal in two low-level line outputs for an amplifier.
- Eliminates parasitic interferences - separated grounds
- Selectable DC and AC voltages detection - full compatibility with any original manufacturer head-units.
- Automatically generates a remote control signal to activate the associated amplifier
- Can be used in passive mode without 12V power supply (In that case the remote output doesn't work)
- Speaker simulation network to avoid head-unit muting

### MECHANICAL DRAWING



### SPECIFICATIONS

<b>Bandwidth (+/- 1dB)</b>	10Hz - 80kHz
<b>Signal/noise ratio</b>	> 100dB
<b>Distortion</b>	< 0.01%
<b>Automatic remote output</b>	✓
<b>Stop &amp; Start compatible</b>	✓
<b>DC detection threshold</b>	3.3V for 8.3V input voltage
<b>AC detection threshold</b>	22mV @ 1kHz
<b>Input Impedance</b>	36Ω

