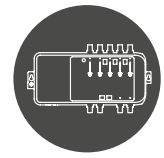


# INDOOR MODULATORS

## HDMI/DOWN SCALER DISTRIBUTOR



electronics

# HHD 102 S

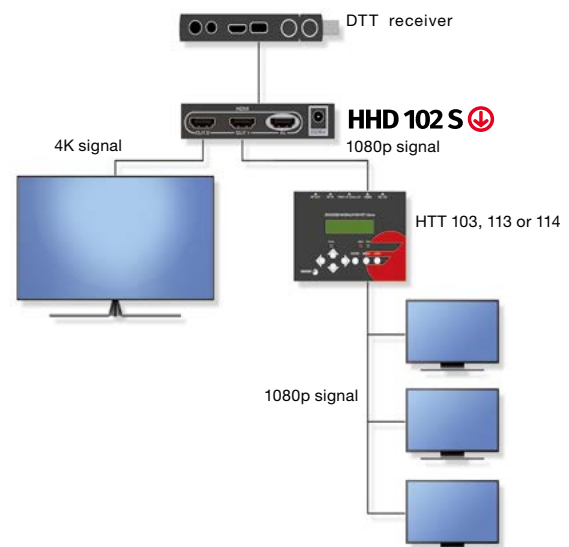
The HHD 102 S Converter/Distributor is a device that allows to distribute the signal at the HDMI input to two HDMI outputs. At the same time, it adapts the resolution of the HDMI signal at the output to the resolution of the equipment connected to it, lowering the resolution to the required format.

### FEATURES

- One HDMI 2.0 input/ two HDMI 2.0 outputs.
- Supports resolutions up to 4K\*2K@60Hz.
- HDR support.
- Downscalers the input resolution (up to 4K@60Hz) to the format supported by output devices up to 480i.
- Can be powered at 5V through any USB input of a TV.
- A 220Vac to 5Vdc power supply is included.



### HHD 102 S ⚡



MODEL	HHD 102 S	
<b>Reference</b>		
<b>HDMI Resolution</b>	4K@60Hz /4K@30Hz/3D/1080P/1080i/720p/576p/576i/480P/480i	
<b>Audio Format</b>	DTS-HD/Dolby-trueHD/LPCM7.1/DTS/Dolby-AC3/DSD	
<b>Maximum bandwidth</b>	<b>MHz</b>	600
<b>Maximum baud rate</b>	<b>Gbps</b>	18Gbps
<b>TMDS input/output signal</b>	0.5-1.5Volts p-p (TTL)	
<b>DDC input/output signal</b>	5Volts p-p (TTL)	
<b>Input cable distance</b>	≤10m(1080P)/5M(4K) AWG24 HDMI standard cable	
<b>Output cable distance</b>	≤10m(1080P)/5M(4K) AWG24 HDMI standard cable	
<b>Maximum working current</b>	<b>mA</b>	400
<b>Mains adapter input</b>	AC (50HZ, 60HZ) :100V-240V; Output: DC5V/1A	
<b>Operating temperature range</b>	-0 to +40°C	
<b>Storage temperature range</b>	-20 to +60°C	
<b>Operating humidity limits</b>	5 to 85%HR (without condensation)	
<b>Storage humidity limits</b>	5 to 85%HR (without condensation)	
<b>Packing dimensions</b>	<b>mm</b>	95 x 53 x 22
<b>Weight</b>	<b>Kg</b>	0.138