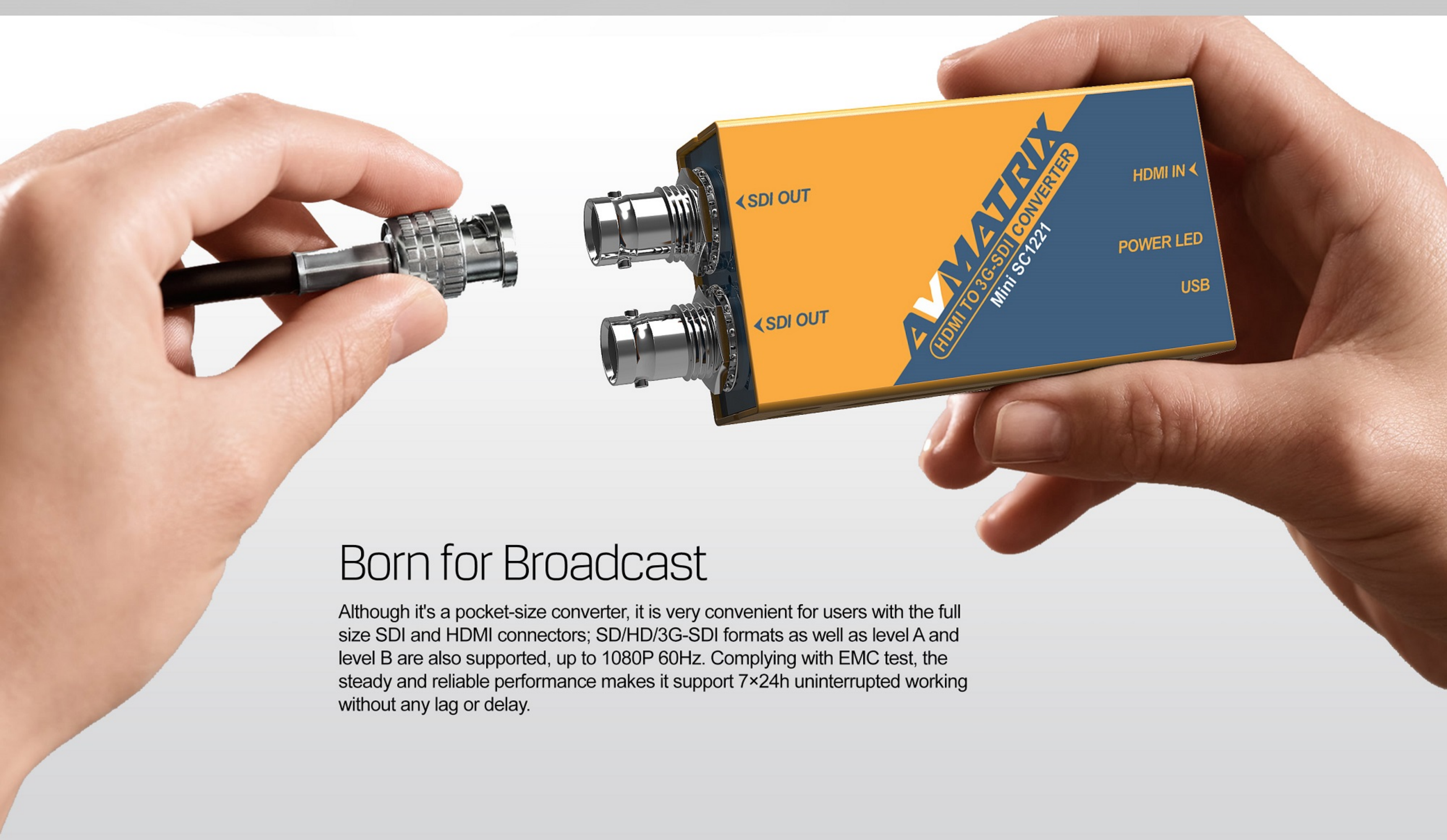


Model NO.: **Mini SC1112**  
3G-SDI to HDMI

Model NO.: **Mini SC1221**  
HDMI to 3G-SDI

**POCKET-SIZE BROADCAST CONVERTER**

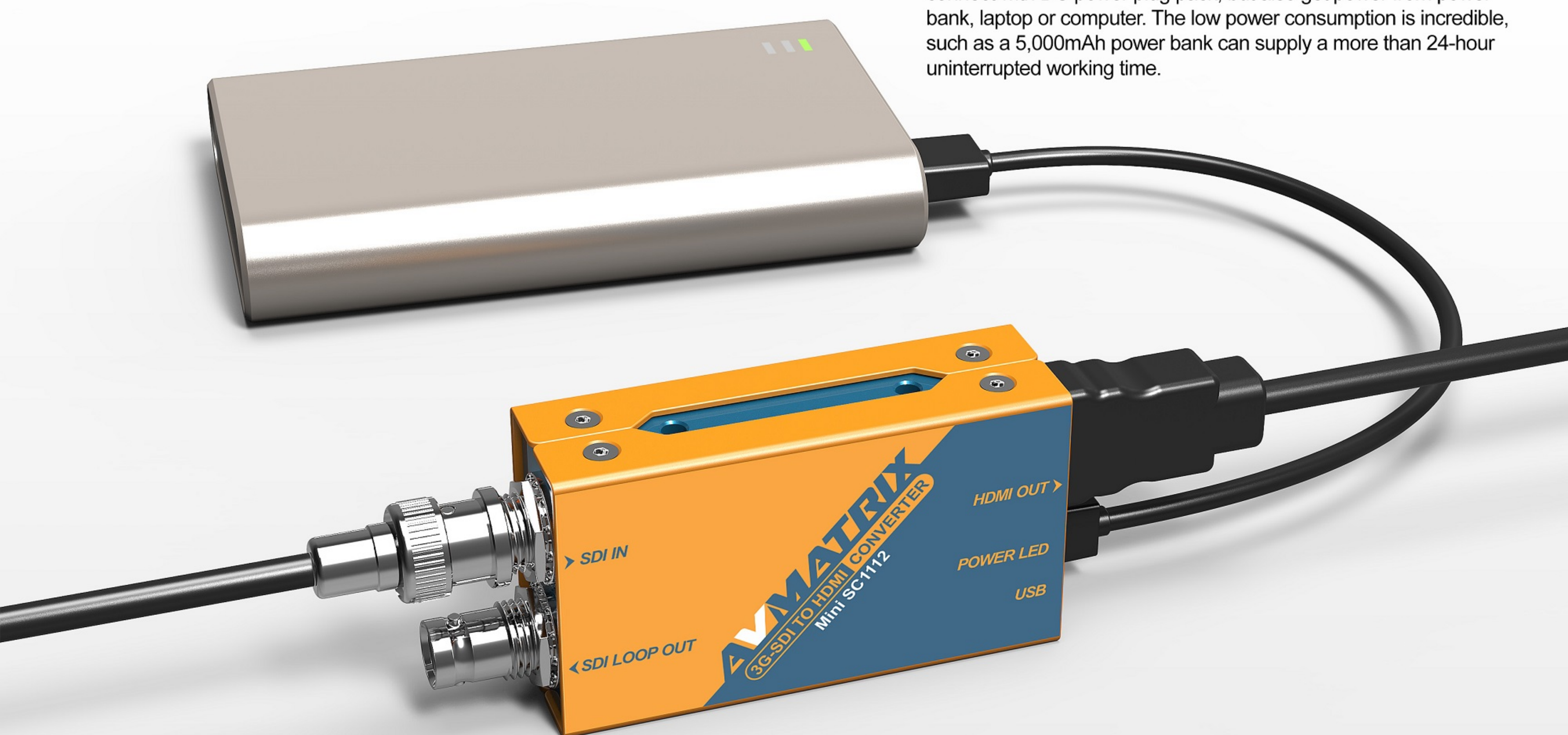


**Born for Broadcast**

Although it's a pocket-size converter, it is very convenient for users with the full size SDI and HDMI connectors; SD/HD/3G-SDI formats as well as level A and level B are also supported, up to 1080P 60Hz. Complying with EMC test, the steady and reliable performance makes it support 7×24h uninterrupted working without any lag or delay.

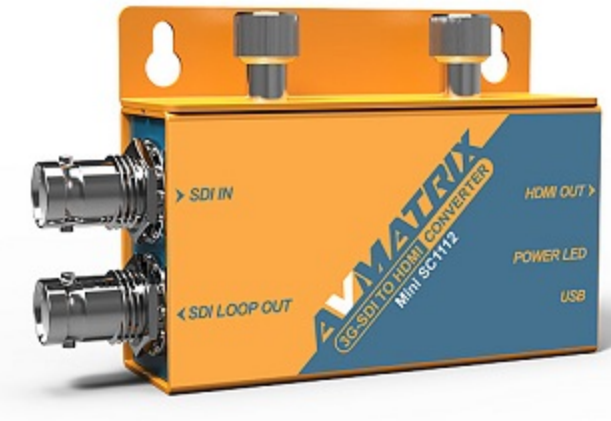
**Powered Anywhere**

Featured with universal USB power solution design, avmatrix mini converter can be powered by Micro USB connection; it can not only connect with DC power plug pack, but also get power from power bank, laptop or computer. The low power consumption is incredible, such as a 5,000mAh power bank can supply a more than 24-hour uninterrupted working time.

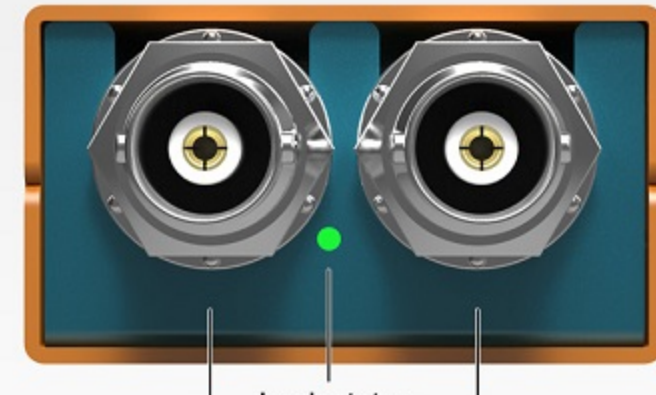


**Pocket Size and Easy to Mount**

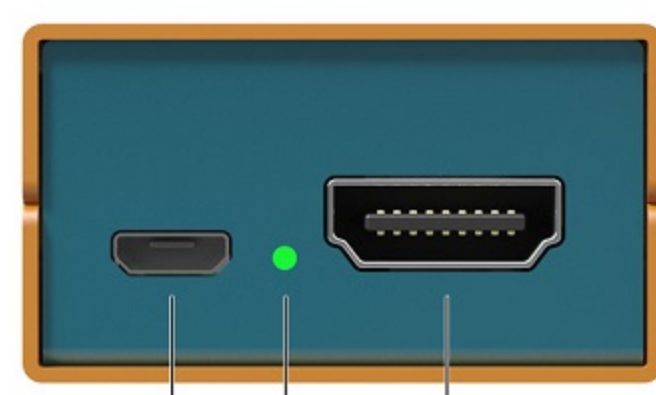
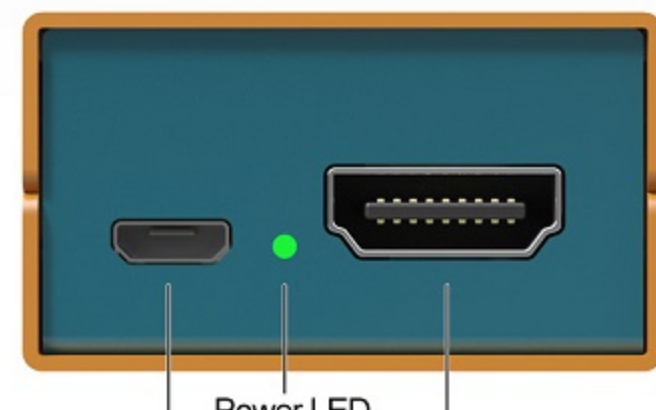
Miniature design makes it portable for indoors and outdoors. It's possible to put into pocket and take to anywhere. With a convenient and detachable mounting bracket, it is also available in different application scenarios.



MODEL NO.	Mini SC1112	Mini SC1221
<b>INPUT</b>	SDI Video Input SD/HD/3G-SDI x1	HDMI Video Input HDMI type A x1
<b>OUTPUT</b>	SDI Video Loop Output SD/HD/3G-SDI x1 HDMI Video Output HDMI type A x1	SDI Video Output SD/HD/3G-SDI x2
<b>SDI FORMATS</b>	<b>SD Format Support</b> 525i 59.94/60 625i 50 <b>HD Format Support</b> 720p 23.98/24.25/29.97/30/50/59.94/60 1080i 50/59.94/60 1080psf 23.98/24.25/29.97/30 1080p 23.98/24.25/29.97/30/50/59.94/60 <b>SDI Video Rate</b> SD/HD/3G-SDI <b>SDI Compliance</b> SMPTE 292M/SMPTE 259M/SMPTE 424M <b>SDI Color Space and Precision</b> YUV 4:2:2 <b>SDI Auto Switching</b> Auto selects SD-SDI, HD-SDI and 3G-SDI on input	<b>SD Format Support</b> 525i 60 625i 50 <b>HD Format Support</b> 720p 50/60 1080i 50/60 1080p 24/25/30/50/60 <b>SDI Video Rate</b> SD/HD/3G-SDI <b>SDI Compliance</b> SMPTE 292M/SMPTE 259M/SMPTE 424M <b>SDI Color Space and Precision</b> YUV 4:2:2
<b>HDMI FORMATS</b>	<b>HDMI Format Support</b> 480i 60 576i 50 720p 25/30/50/60 1080i 50/60 1080p 24/25/30/50/60 <b>HDMI Color Space and Precision</b> YUV 4:2:2	<b>HDMI Format Support</b> 480i 60 576i 50 720p 50/59.94/60 1080i 50/59.94/60 1080p 23.976/23.98/24.25/29.97/30 1080p 50/59.94/60 <b>HDMI Color Space and Precision</b> RGB 4:4:4, YUV 4:4:4 & YUV 4:2:2
<b>SIZE (W×D×H)</b>	74mm × 41mm × 23mm	74mm × 41mm × 23mm
<b>POWER</b>	<b>Power</b> Micro USB <b>Power Consumption</b> 1.5W <b>Voltage Range</b> 3.3V~5V <b>Operating Temperature</b> -20°C~60°C <b>Storage Temperature</b> -30°C~70°C <b>Relative Humidity</b> 0%~90% non-condensing	<b>Power</b> Micro USB <b>Power Consumption</b> 2W <b>Voltage Range</b> 3.3V~5V <b>Operating Temperature</b> -20°C~60°C <b>Storage Temperature</b> -30°C~70°C <b>Relative Humidity</b> 0%~90% non-condensing
<b>ENVIRONMENT</b>		
<b>WARRANTY</b>	3 year limited warranty	3 year limited warranty



Mini SC1112



Mini SC1221

