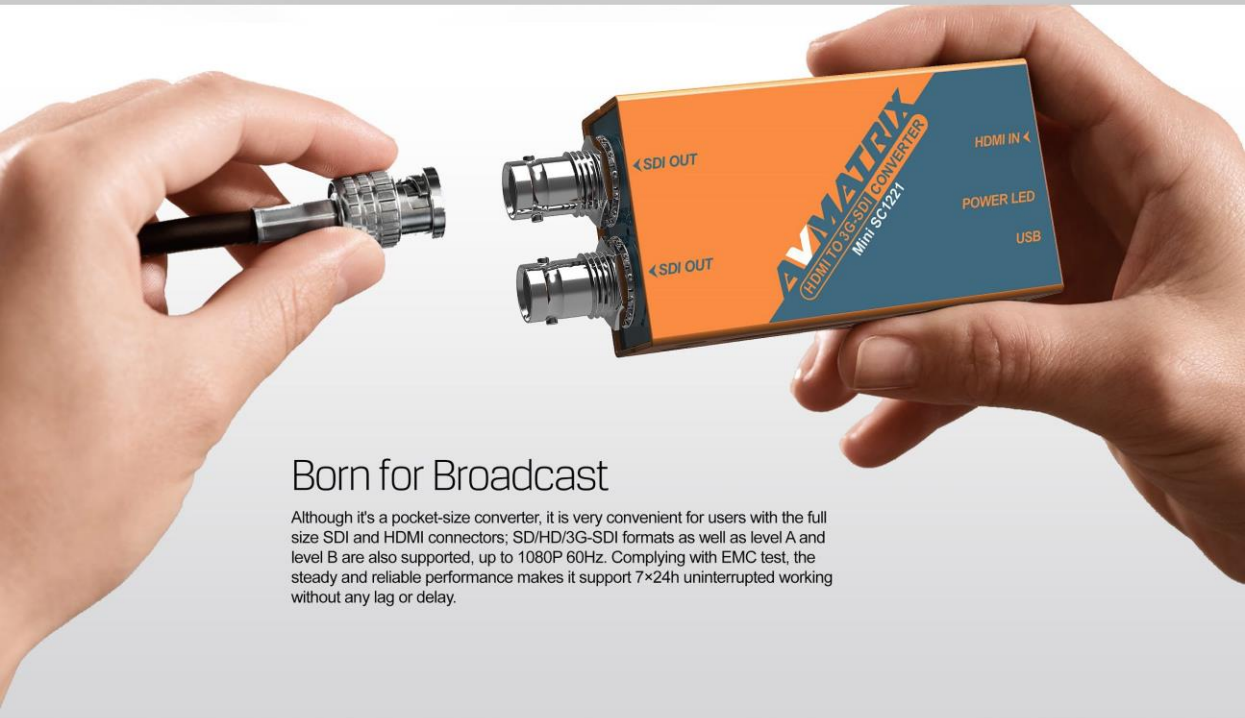


Model NO.: **Mini SC1112** | Model NO.: **Mini SC1221**
3G-SDI to HDMI | **HDMI to 3G-SDI**
POCKET-SIZE BROADCAST CONVERTER

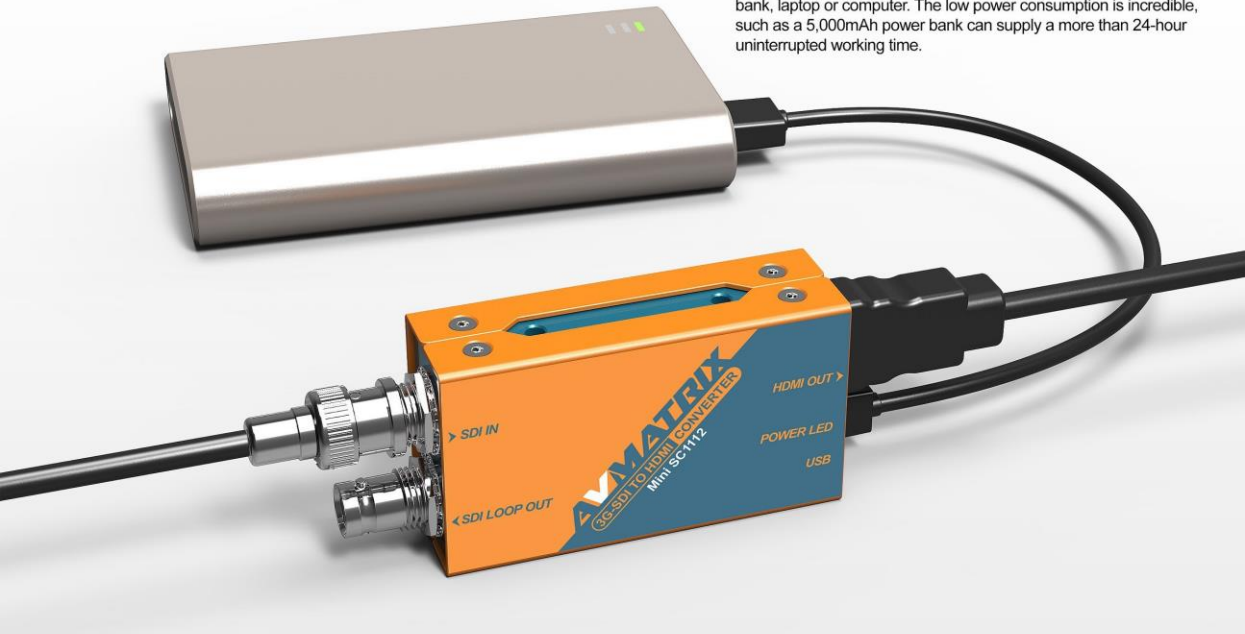


Born for Broadcast

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.

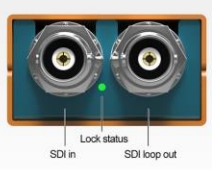


Pocket Size and Easy to Mount

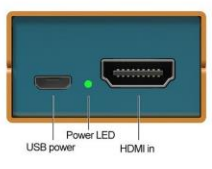
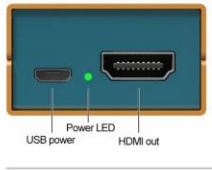
Miniature design makes it portable for indoors and outdoors. It's possible to put into pocket and take to anywhere. With a convenient and detachable mounting bracket, it is also available in different application scenarios.



| MODEL NO. | Mini SC1112 | Mini SC1221 |
|---------------------|--|---|
| INPUT | SDI Video Input SDI/HD/3G-SDI x1 | HDMI Video Input HDMI type A x1 |
| OUTPUT | SDI Video Loop Output SDI/HD/3G-SDI x1 HDMI Video Output HDMI type A x1 | SDI Video Output SDI/HD/3G-SDI x2 |
| SDI FORMATS | SD Format Support 525i 59.94 625i 50 HD Format Support 720p 24/25/30/50/59.94/60 1080i 50/59.94/60 1080p 23.98/24/25/29.97/30 1080p60 23.98/24/25/29.97/30 1080p 50/59.94/60 SDI Video Rate SDI/HD/3G-SDI SDI Compliance SMPTE292M/SMPTE259M/SMPTE 424M SDI Color Space and Precision YUV 4:2:2 SDI Auto Switching Auto selects SD-SDI, HD-SDI and 3G-SDI on input | SD Format Support 525i 59.94 625i 50 HD Format Support 720p 50/59.94/60 1035i 59.94/60 1080i 50/59.94/60 1080p 23.976/23.98/24/25/29.97/30/50/59.94/60 SDI Video Rate SDI/HD/3G-SDI SDI Compliance SMPTE292M/SMPTE259M/SMPTE 424M SDI Color Space and Precision YUV 4:2:2 |
| HDMI FORMATS | HDMI Format Support 480i 60 576i 50 720p 24/25/30/59.94/60 1080i 50/59.94/60 1080p 23.98/24/25/29.97/30 1080p 50/59.94/60 HDMI Color Space and Precision YUV 4:2:2 | HDMI Format Support 480i 60 576i 50 720p 50/59.94/60 1035i 59.94/60 1080i 50/59.94/60 1080p 23.976/23.98/24/25/29.97/30/50/59.94/60 HDMI Color Space and Precision YUV 4:2:2, YUV 4:4:4 & RGB 4:4:4 |
| SIZE (WxDxH) | 74mm x 41mm x 23mm | 74mm x 41mm x 23mm |
| POWER | Power Micro USB Power Consumption 1.5W Voltage Range 3.3V~5V Operating Temperature 0°C~60°C Storage Temperature 0°C~60°C Relative Humidity 0%~90% non-condensing | Power Micro USB Power Consumption 2W Voltage Range 3.3V~5V Operating Temperature 0°C~60°C Storage Temperature 0°C~60°C Relative Humidity 0%~90% non-condensing |
| ENVIRONMENT | | |
| WARRANTY | 3 year limited warranty | 3 year limited warranty |



Mini SC1112



Mini SC1221

