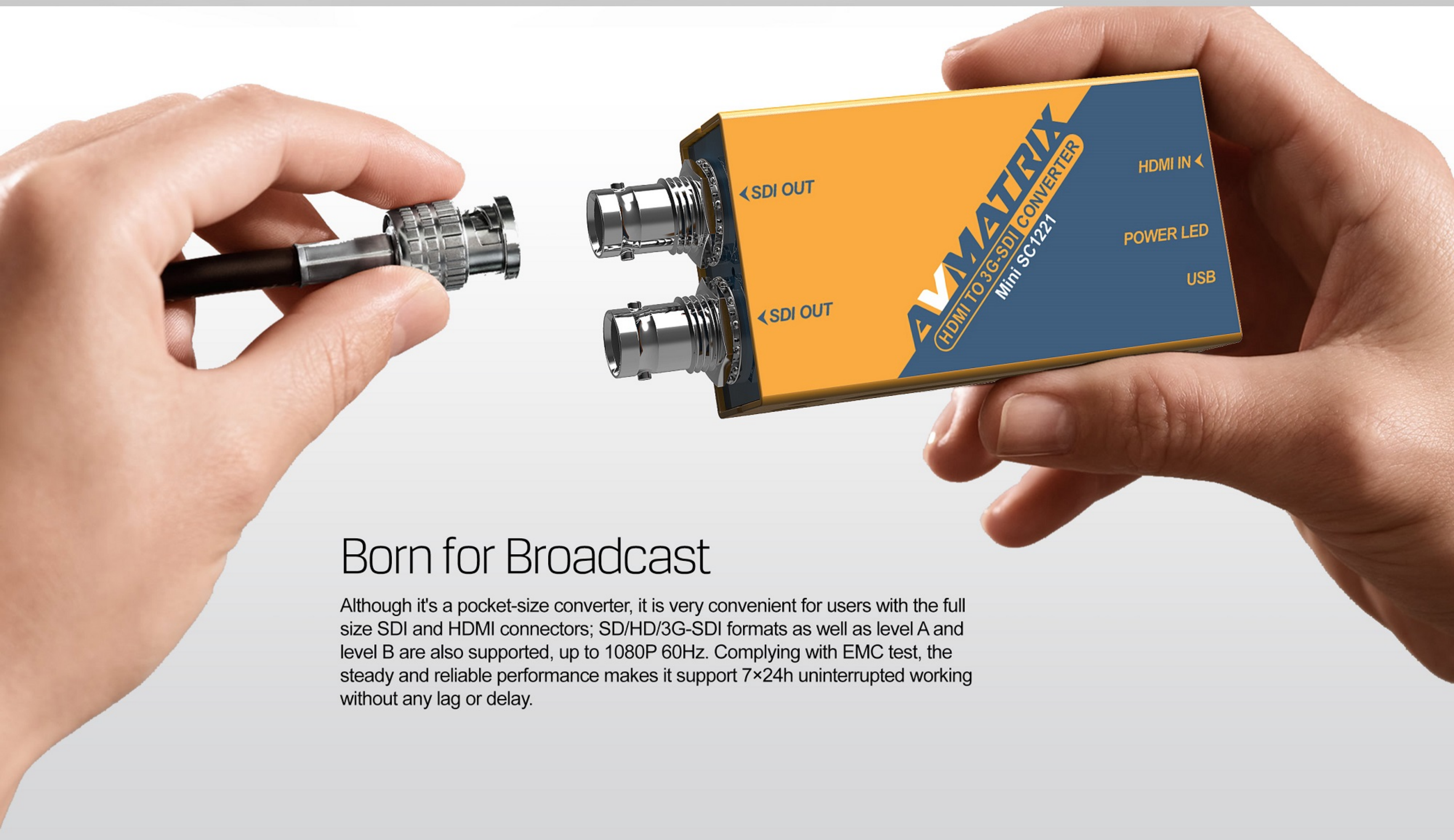




Model NO.:
Mini SC1112
3G-SDI to HDMI

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.

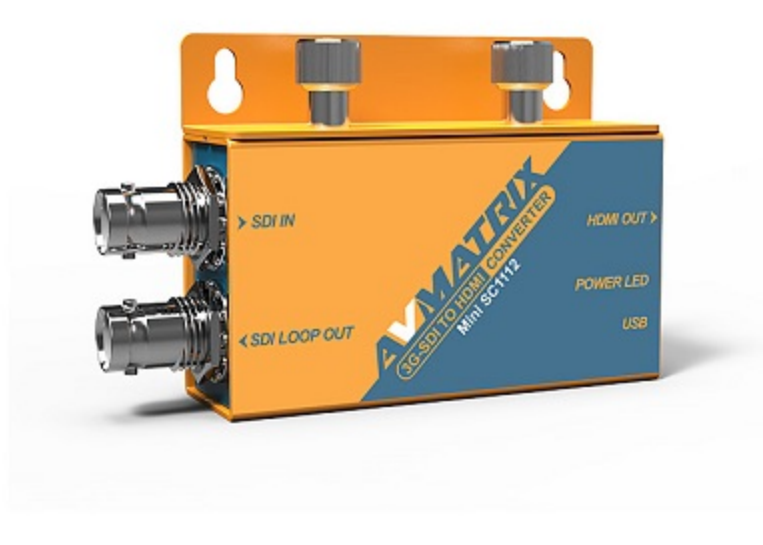
Powered Anywhere

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.

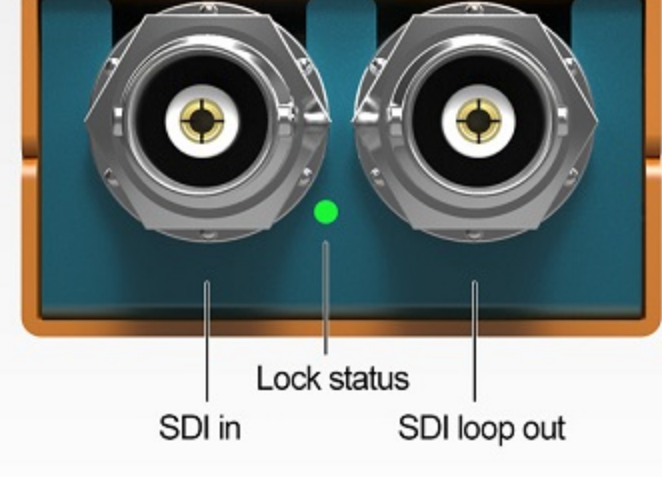


Pocket Size and Easy to Mount

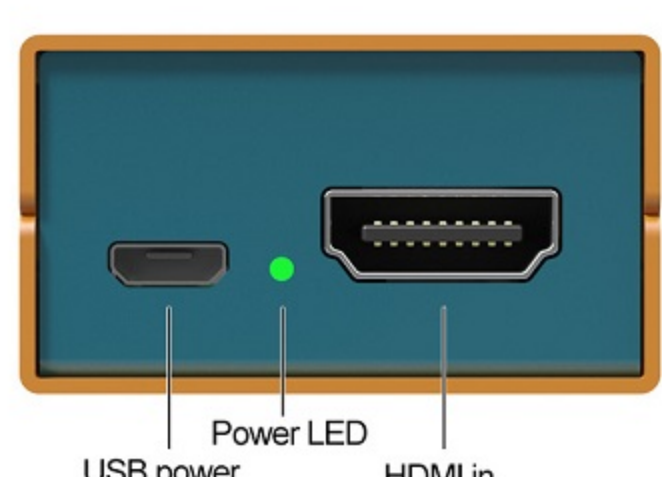
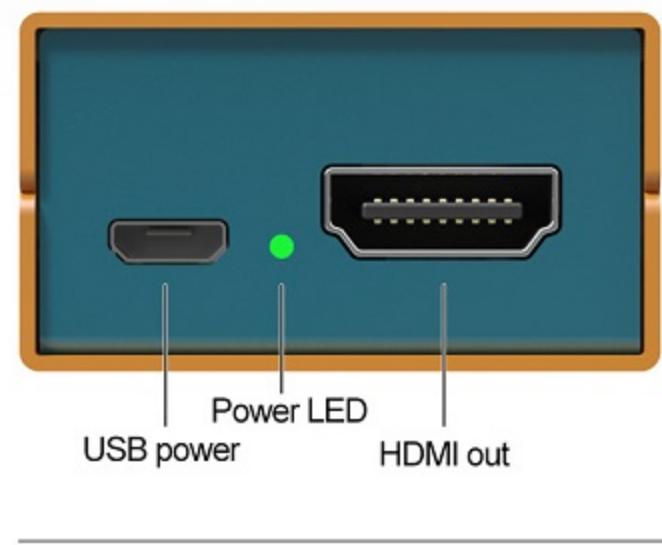
Miniature design makes it portable for indoors and outdoors. It's possible to put into pocket and take to anywhere. With a convenient and detachable mounting bracket, it is also available in different application scenarios.



MODEL NO.	Mini SC1112	Mini SC1221
INPUT	SDI Video Input SD/HD/3G-SDI ×1	HDMI Video Input HDMI type A ×1
OUTPUT	SDI Video Loop Output SD/HD/3G-SDI ×1 HDMI Video Output HDMI type A ×1	SDI Video Output SD/HD/3G-SDI ×2
SDI FORMATS	SD Format Support 525i 59.94/60 625i 50	SD Format Support 525i 60 625i 50
	HD Format Support 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	HD Format Support 720p 50/60 1080i 50/60 1080p 24/25/30/50/60
	SDI Video Rate SD/HD/3G-SDI	SDI Video Rate SD/HD/3G-SDI
	SDI Compliance SMPTE 292M/SMPTE 259M/SMPTE 424M	SDI Compliance SMPTE 292M/SMPTE 259M/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	SDI Color Space and Precision YUV 4:2:2
HDMI FORMATS	HDMI Format Support 480i 60 576i 50 720p 25/30/50/60 1080i 50/60 1080p 24/25/30/50/60	HDMI Format Support 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
	HDMI Color Space and Precision YUV 4:2:2	HDMI Color Space and Precision RGB 4:4:4, YUV 4:4:4 & YUV 4:2:2
	SIZE (W×D×H) 74mm × 41mm × 23mm	SIZE (W×D×H) 74mm × 41mm × 23mm
	POWER Micro USB Power Consumption 1.5W Voltage Range 3.3V~5V	POWER Micro USB Power Consumption 2W Voltage Range 3.3V~5V
	ENVIRONMENT Operating Temperature -20℃~60℃ Storage Temperature -30℃~70℃ Relative Humidity 0%~90% non-condensing	ENVIRONMENT Operating Temperature -20℃~60℃ Storage Temperature -30℃~70℃ Relative Humidity 0%~90% non-condensing
WARRANTY	3 year limited warranty	3 year limited warranty



Mini SC1112



Mini SC1221

