

**BZBGEAR BG-CSA USB 3.0 1080P FHD 3G-SDI Capture Card with Scaler and Audio**

<b>Technical</b>	
Max. Data Rate	350 Mbps
UAC Video Output Resolution	SMPTE 424M-2.97 Gbps 3G-SDI: 1080p at 50/59.94/60 Hz (4:2:2) SMPTE 274M-1.485 Gbps HD-SDI: 1080p at 23.98, 24, 25, 29.97, 30 Hz, 1080i at 50, 59.94, 60 Hz SMPTE 292M-1.485 Gbps HD-SDI: 1080i at 30 Hz, 720p at 60 Hz SMPTE 296M-1.485 Gbps HD-SDI: 720p at 23.98, 24, 25, 29.97, 30, 50, 59.94, 60 Hz SMPTE 259M-270 Mbps SD-SDI: NTSC 525 at 59.94 Hz, PAL 625 at 50 Hz
UAC Audio Output Format	Stereo / 16-bit / 48000Hz
Recording Video Format	YUY2 (USB3.1 Gen 1), MJPG (USB2.0/3.1 Gen 1)
Audio Input	SDI Embedded Audio 3.5mm Analog Stereo Audio
Operating System Compatibility	Windows 7, 8, 10, Mac OS X 10.9 or above, Linux
3rd-Party Software Compatibility	OBS Studio (Windows, Linux)/ AMCap (Windows) Potplayer (Windows)/ Skype (Windows, OS X) Hangout (Windows)/ TeamViewer (Windows)
Hardware Requirements	Desktop: Intel Core i5-3400+NVIDIA GTX660 or higher Notebook: Intel Core i7-4810MQ+NVIDIA GTX870M or higher+4GB RAM or higher
ESD Protection	8 KV - Contact Discharge 15KV - Air Discharge
<b>Mechanical</b>	
Housing Design	Aluminum
Casing Style	Portable
Power Connection	Micro-USB Port
Power Supply	5V DC, 1A
Power Consumption	4 watts (Max)
Operating Humidity	20-90% RH (no condensation)
Operation temperature	32~104°F / 0~40°C
Product Weight	0.3 lbs [135g]
Package Weight	0.6 lbs [270g]
Certifications	CE, FCC, RoHS