

ez Converter

With Affordable Up/Down Scaler

ez-hs+ HDMI / VGA to 3G/HD/SD-SDI Converter



Input Electrical Specifications

Parameter	Units	Min.	Typ.	Max.
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Video Formats

HDMI	VGA
- 720x480i@59.94/60	- 640x480p@60/72/75/85
- 720x576i@50	- 800x600p@60/56/72/75/85
- 1280x720p@50/59.94/60	- 1024x768p@60/70/75/85
- 1920x1080i@50/59.94/60	- 1152x864p@75
- 1920x1080p@23.94/24/25/29.97/30	- 1280x720p@50/60
- 1920x1080p@50/59.94/60	- 1280x768p@60@60RB
	- 1280x800p@60
	- 1280x960p@60
	- 1280x1024p@60/75
	- 1360x768p@60
	- 1440x900p@60
	- 1400x1050p@60/75
	- 1600x1200p@60
	- 1680x1050p@60
	- 1920x1080i@50/60
	- 1920x1080p@24/50/60
	- 1920x1200p@60

Audio

- 3.5mm Stereo Jack x 1	-			
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HDMI

- Connector (1 Port)	-	Type A		
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VGA

- Connector (1 Port)	-	D-SUB 15 female		
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Output Electrical Specifications

Parameter	Units	Min.	Typ.	Max.
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Video Formats

- 720x480i@59.94				
- 720x576i@50				
- 1280x720p@50/59.94/60				
- 1920x1080i@50/59.94/60				
- 1920x1080p@23.94/24/25/29.97/30				
- 1920x1080p@50/59.94/60				

Audio Output

- 48KHz	-			
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SDI Output

- Connector (2 Port)	-	75ohm, 2 x BNC type		
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General Specifications

Parameter	Units	Min.	Typ.	Max.
Operating Temperature	°C	-20		75
DC Input Power	V	5		18
Lowest Power Consumption	W			2.52
Dimensions	mm	146.1x98.8x28.5		
Weight	g		297	

ez Converter

With Affordable Up/Down Scaler



low power consumption

ez-as+ CVBS to 3G/HD/SD-SDI Converter



Input Electrical Specifications

Parameter	Units	Min.	Typ.	Max.
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Video Formats

- NTSC - PAL	-	-	-	-
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Audio

- 6.35mm(1/4") Phone Jack(Balanced) x 2	-			
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CVBS

- Connector (1 Port)	-	75ohm, 1xBNC type female		
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Output Electrical Specifications

Parameter	Units	Min.	Typ.	Max.
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Video Formats

- 720x480i@59.94				
- 720x576i@50				
- 1280x720p@50/59.94/60				
- 1920x1080i@50/59.94/60				
- 1920x1080p@23.94/24/25/29.97/30				
- 1920x1080p@50/59.94/60				

Audio Sample Rate

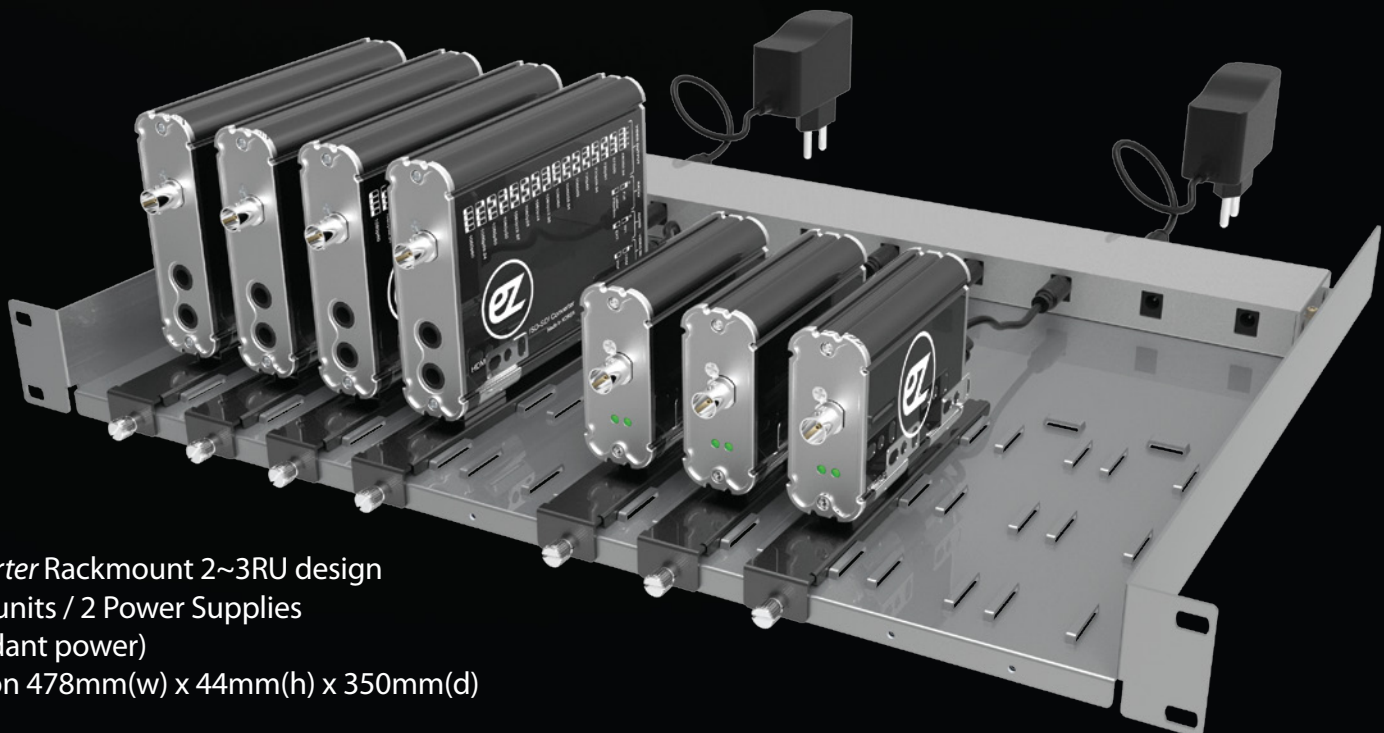
- 48KHz				
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SDI Output

- Connector (2 Port)	-	75ohm, 2 x BNC type female		
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General Specifications

Parameter	Units	Min.	Typ.	Max.
Operating Temperature	°C	-20		75
DC Input Power	V	5		18
Lowest Power Consumption	W			2.35
Dimensions	mm	154x98.8x28.5		
Weight	g		305	



ez-Converter Rackmount 2~3RU design
 up to 10 units / 2 Power Supplies
 (1 redundant power)
 Dimension 478mm(w) x 44mm(h) x 350mm(d)