

Universal Video Converter





UVC-S100

UVC-S100 is powerful multi-format video converter which is specifically designed for use with medical image equipment such as endoscope and ultrasound machine. It is able to convert analog signal to digital and digital signal to analog mutually. It transmits medical image signals to varies video format of display device.

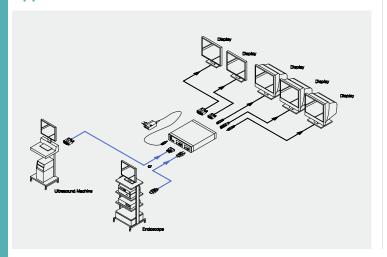
Feature

- Converts analog video signal to digital video signal and vice versa.
- Input: HDMI x 1, D-Sub x 1
- Output: DVI x 1, D-Sub x 1, S-Video x 1, Composite (BNC x 1, RCA x 1)
- Input signal can be selected by dip switch
- Isolation system supported on input power and video signals to protect input equipment and to prevent malfunction
- · Customized cropping function of output signal (S-Video, Composite, options) is supported
- CB,CE,UL,FCC certified

Specification

	Input	Output
Connector	HDMI A type (Female) 15pin D-sub (Female)	 15pin D-sub (Female) DVI-I (Female) S-video (Female) 75Ω BNC (Female) RCA (Female)
Pixel clock	Max. UXGA 162MHz	
Supporting Resolution	UXGA(1600 x 1200)@60Hz 1080p(1920 x 1080)@60Hz	
Power Consumtion	12V DC, Max. 1.85A	
Power Supply	100 ~ 240V with DC 12V, 2.0A	
Dimension	240W x 44D x 281H (mm)	
Environment	- Operating Temperature : 0° C ~ 38° C - Storage Temperature : -10° C ~ 70° C	

Application



Package

- UVC-S100
- Power adapter
- User's manual

Ordering Information

