



SPECIFICATIONS

XA HDMI-SDI01	
Input Interface	2x HDMI
Frequency Bandwidth	225MHz/ up to standard with HDCP:HDMI 1.3
Support Input Format	480i, 576i, 720p@50/60, 1080i@50/60, 1080p@24/25/30, 1080p50/60
SDI Out Interface	2x BNC (SD-SDI/HD-SDI/3G-SDI)
SDI Signal Range	0.8V p-p
SDI Impedance	75 ohms
SDI Coupling Type	AC Coupling
SDI Signal Jitter (Typical Value)	SD-SDI $\leq$ 0.1 UI / HD-SDI $\leq$ 0.2 UI / 3G-SDI $\leq$ 0.4 UI
Max. Output Coax Length	Belden 1694A SD-SDI 400m / 130ft ; HD-SDI 200m / 600ft ; 3G-SDI 140m / 450ft
Power Supply	12V DC, 1A w/ Locking Power Connector
Power Consumption	3~6 Watts
Operating Temperature	-10°C~60°C / 14°F~140°F
Storage Temperature	-30°C~70°C / 22°F~158°F
Relative Humidity	20~90% RH (Non-condensation)
Dimension	112x117x25mm / 4.40x4.46x0.98inches