











## Video Scaler Switchers







These multi-format products provide video signal conversion and glitch-free switching between a variety of computer and video input signal formats. All C2 products are based on our exclusive CORIO2 conversion technology and are capable of dealing with virtually any type of analog or digital video signal. Some models go well beyond scaling and switching and include Picture-in-Picture, Keying and Mixing.. A key step in the process of up-converting NTSC or PAL video signals is de-interlacing the incoming video and converting it into a progressive scan signal. These products include motion compensation, 3:2 pull-down and aspect ratio conversion. They are also compatible with the S2 Series of Input Expansion Modules.





click product name or image for more information

Model Number	Product Image	Conversion	Scalable Inputs	Outputs	Key Features
<a href="#">C2-2350A</a>		Up, Cross, Down	CV, SV, YUV/YPbPr, RGB/YPbPr, DVI-D (RGB, YPbPr)	CV, SV, YUV/YPbPr, DVI-I (RGB, YPbPr)	DVI, Key, PIP, Mix, Edge Blending
<a href="#">C2-2355A</a>		Same as C2-2350A plus SD/HD-SDI Input and Output			
<a href="#">C2-2200A</a>		Up, Cross	2x CV, 2x SV, YUV/YPbPr, RGB/YPbPr, DVI-D(RGB, YPbPr)	RGB/YPbPr, DVI-I (RGB, YPbPr)	
<a href="#">C2-2205A</a>		Same as C2-2200A plus SD/HD-SDI Input			
<a href="#">C2-2250A</a>		Up, Cross	2x CV 2x SV, YUV/YPbPr, RGB/YPbPr, DVI-D (RGB, YPbPr), SDI	RGB/YPbPr, DVI-I (RGB, YPbPr)	DVI, Key, PIP, Mix, Edge Blending
<a href="#">C2-2255A</a>		Same as C2-2250A plus SD/HD-SDI Input			
<a href="#">C2-1350</a>		Up, Cross, Down	CV, SV, YUV/YPbPr, RGB/YPbPr	CV, SV, RGB, YPbPr	Key, PIP, Mix, Edge Blending
<a href="#">C2-1250</a>		Up, Cross	2xCV, 2xSV, YUV/YPbPr, RGB/YPbPr	2x RGB/YPbPr, UTP	Key, PIP, Mix, Edge Blending
<a href="#">C2-1200</a>		Up	2xCV, 2xSV, YUV/YPbPr, RGB/YPbPr	2x RGB/YPbPr, UTP	
<a href="#">C2-260</a>		Up, Cross	RGB/YPbPr, CV, SV	RGB/YPbPr	Key, PIP, Mix, Edge Blending



TV One-Task™ products are ultra compact, high performance units that perform a single specific function. When the requirement is for high quality without the usual associated complexity to perform a dedicated job, a TV One-Task™ product is the solution.

Model Number	Product Image	Conversion	Scalable Inputs	Outputs	Output Resolutions	Key Features
<a href="#">1T-C2-750</a>		Cross	2xDVI-I	DVI-I	HDTV to 1080p DVI-D to 1920x1200 Analog to 2048x2048	CORIO2 Powered Dual PIP
<a href="#">1T-C2-200</a>		Up	CV, SV	RGB/YPbPr	PC to 2048x2048 HDTV to 1080p	CORIO2 Powered
<a href="#">1T-C2-250</a>		Up	CV, SV	RGB/YPbPr	PC to 2048x2048 HDTV to 1080p	CORIO2 Powered, Key, PIP, Mix
<a href="#">1T-C2-400</a>		Up, Cross	RGB/YPbPr	RGB/YPbPr	PC to 2048x2048 HDTV to 1080p	CORIO2 Powered
<a href="#">1T-VS-658</a>		Up, Cross	HDMI, RGB/YPbPr YUV/YPbPr, SV, CV	HDMI	PC to 1920x1200 HDTV to 1080p	Audio Embedding
<a href="#">1T-VS-558</a>		Cross	DVI-D, RGB/YPbPr	DVI-D, RGB	PC to 1920x1200 HDTV to 1080p	
<a href="#">1T-VS-626</a>		Cross	HDMI	HDMI	PC to 1920x1200 HDTV to 1080p	Audio Embedding

						
<a href="#"><u>1T-AVPC-HDMI</u></a>		Cross	RGB/YPbPr, DVI, HDMI	HDMI	PC to 1600x1200 HDTV to 1080p	Audio Embedding
<a href="#"><u>1T-PCDVI-PCDVI</u></a>		Cross	DVI-D, RGB/YPbPr	DVI-D, RGB	PC to 1600x1200 HDTV to 1080p	
<a href="#"><u>1T-V1280HD</u></a>		Up	CV, SV, YUV	RGB/YPbPr	PC to 1600x1200 HDTV to 1080p	
<a href="#"><u>1T-V1280DVI</u></a>		Up	CV, SV, YUV	DVI-D	PC to 1280x1024 HDTV to 1080i	
<a href="#"><u>1T-PC1280HD</u></a>		Cross	RGB/YPbPr	RGB/YPbPr	PC to 1920x1200 HDTV to 1080p	
<a href="#"><u>1T-VGA-DVI</u></a>		Cross	RGB/YPbPr	DVI-D	PC to 1280x1024 HDTV to 1080i	
<a href="#"><u>1T-DVI-VGA</u></a>		Cross	DVI-D	RGB/YPbPr	PC to 1280x1024 HDTV to 1080i	



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