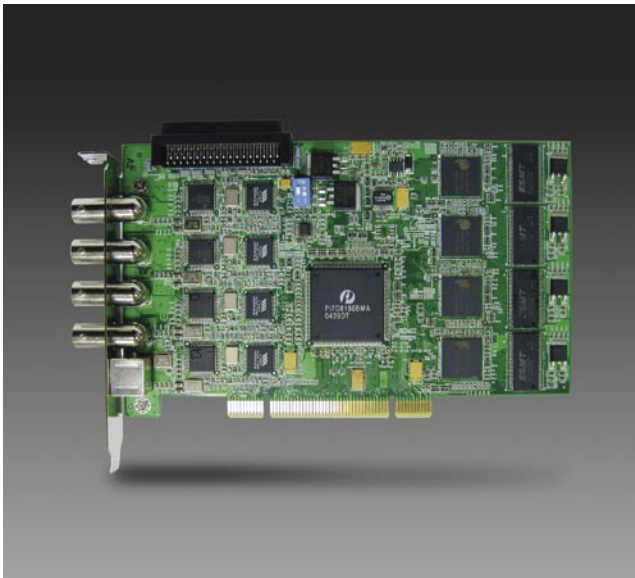




4-channel MPEG-4 Video Decoder Card with Audio Option

# PCI-5100/5200



- MPEG-4 hardware decompression supported
- CIF up to Full D1 resolution at 30/25 FPS
- 4 composite video outputs
- Bi-directional audio supported (PCI-5200)

► **MPEG-4 decompression gives a high resolution image quality**

The PCI-5100/PCI-5200 are the 4-channel PCI-based decoding add-in cards that provide high performance MPEG 4 decoding from a local HD, or a remote ACTi video products to analog video/audio signals. This allows analog video devices such as TV system, analog monitors or existing analog video switches to be connected to an ACTi IP-based video system.

► **Ultra extensibility to provide a 16-channel real-time solution**

The PCI-5100/PCI-5200 also provides digital video signals output via an ACTi proprietary cable connect to the ACTi's PCI-6100, the real-time display PCI-based add-on Card. This saves lots of CPU loading for supporting a larger system.

## PRODUCT SPECIFICATION

		PCI-5100	PCI-5200
Video (Compression)	Compression	MPEG-4 decoding	
	Picture Resolution	Full D1 (720x480 in NTSC, 720x576 in PAL) CIF (352x240 in NTSC, 352x288 in PAL)	
	Image Frame Rate	30 fps at full D1 resolution (NTSC) 25 fps at full D1 resolution (PAL)	
Video Output	Video Output	4, CVBS, 1.0Vp-p with 75Ω loading, loading, BNC connector	
Audio Input	Compression	N/A	8 kHz, Mono, PCM
	Audio Line Input	N/A	Unbalanced, 1.4Vp-p, 1Vrms, 3.5 mm Jack
Audio Output	Compression	N/A	8 kHz, Mono, PCM
	Audio Line Output	N/A	Unbalanced, 1.4Vp-p, 1Vrms, 3.5 mm Jack
Software	Web Browser	Microsoft Internet Explorer 6.0 or above	
	SDK	ActiveX control, C SDK	
	Security	Password protection : configured by the administrator	

## ORDERING INFORMATION

Model Number	w/ Audio
PCI-5100	
PCI-5200	v