

HB18004 Capture Card



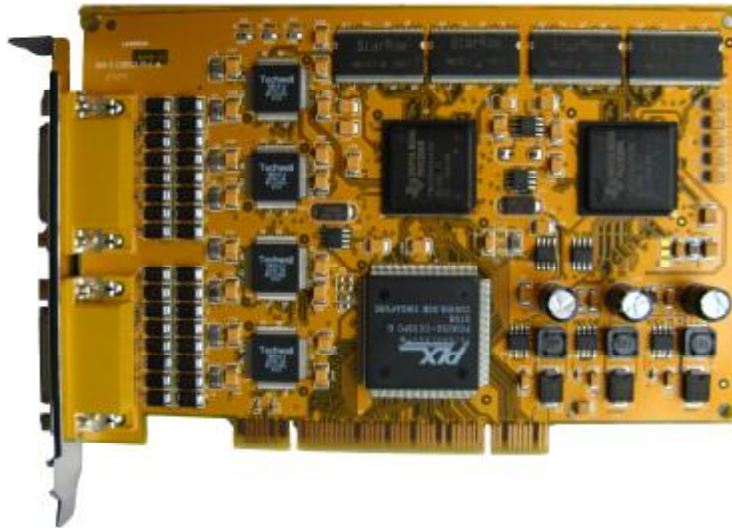
Model	HB18004 Capture Card
Video Input	4 channels video input
	BNC(Vp-p = 1.0V, 75Ω)
Audio Input	4 channels audio input
	BNC(Vp-p=2.0V,SNR > 83DB,Linear Electrical Level ,1000Ω)
Total Frames	PAL : 100 fps / NTSC : 120 fps
Compression Algorithm	Video: H.264 / Audio: G.729
Compression Resolution	CIF 352*288(PAL) / 352*240(NTSC)
Preview Resolution:	D1 704*576(PAL) / 704*480(NTSC)
Video Compression	H.264, Support CBR / VBR;
Audio Compression	G.729, Audio 8kbit/sec and PCM 64kbit/sec
Alarm In/Out	Support
PTZ	Support
Motion Detection	Motion Area and sensitivity adjustable
Other functions	Watchdog / Dual Stream
Power Consumption	Less than 22W
Working Temperature	-10°C--+50°C
Working Humidity	10%--90%
Dimension	132mm×86.2mm
Weight	85g
Interface	PCI
System Requirements	OS : Windows 2000/XP/Server 2003/Vista CPU : Intel Series Mothercard: based on Intel 845/865/915/925/945 Chipset Memory: 512MB or above Display Adapter: Nvidia Geforce Mx400/440/4000 series, FX 5200/5600 GeForce 6600 ATI Radeon 9550/9600 serials, ATI X300/X550/X700/X1600 Intel 845G/865G/915G/945G integrated Graphics Controller

HB18008 Capture Card



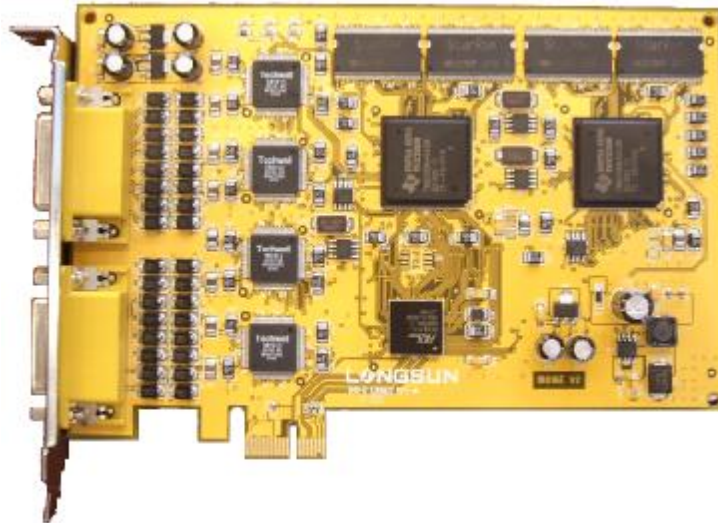
Model	HB18008 Capture Card
Video Input	8 channels video input
	BNC(Vp-p = 1.0V, 75Ω)
Audio Input	8 channels audio input
	BNC(Vp-p=2.0V,SNR > 83DB,Linear Electrical Level ,1000Ω)
Total Frames	PAL: 200 fps / NTSC: 240 fps
Compression Algorithm	Video: H.264 / Audio: G.729
Compression Resolution	CIF 352*288(PAL) / 352*240(NTSC)
Preview Resolution	D1 704*576(PAL) / 704*480(NTSC)
Video Compression	H.264, Support CBR, VBR
Audio Compression	G.729, Audio 8kbit/sec and PCM 64kbit/sec
Alarm In/Out	Support
PTZ	Support
Motion Detection	Motion area and sensitivity adjustable
Other functions	Watchdog / Dual Stream
Power Consumption	Less than 22W
Working Temperature	-10°C--+50°C
Working Humidity	10%--90%
Dimension	132mm×91mm
Weight	90g
Interface	PCI
System Requirements	<p>OS : Windows 2000/XP/Server 2003/Vista</p> <p>CPU : Intel Series</p> <p>Mothercard: based on Intel 845/865/915/925/945 Chipset</p> <p>Memory: 512MB or above</p> <p>Display Adapter: Nvidia Geforce Mx400/440/4000 series, FX 5200/5600 GeForce 6600 ATI Radeon 9550/9600 serials, ATI X300/X550/X700/X1600 Intel 845G/865G/915G/945G integrated Graphics Controller</p>

HB18016 Capture Card



Model	HB18016 Capture Card
Video Input	16 channels video input
	BNC(Vp-p = 1.0V, 75Ω)
Audio Input	16 channels audio input
	BNC(Vp-p=2.0V,SNR > 83DB,Linear Electrical Level ,1000Ω)
Total Frames	PAL : 400 fps / NTSC : 480 fps
Compression Algorithm	Video: H.264 / Audio: G.729
Compression Resolution	CIF 352*288(PAL) / 352*240(NTSC)
Preview Resolution:	D1 704*576(PAL) / 704*480(NTSC)
Video Compression	H.264, Support CBR / VBR
Audio Compression	G.729, Audio 8kbit/sec and PCM 64kbit/sec
Alarm In/Out	Support
PTZ	Support
Motion Detection	Motion area and sensitivity adjustable
Other Functions	Watchdog / Dual Stream
Power Consumption	Less than 22W
Working Temperature	-10°C--+50°C
Working Humidity	10%--90%
Dimension	165mm×110mm
Weight	135g
Interface	PCI
System Requirements	OS : Windows 2000/XP/Server 2003/Vista CPU : Intel Series Mothercard: based on Intel 845/865/915/925/945 Chipset Memory: 512MB or above Display Adapter: Nvidia Geforce Mx400/440/4000 series, FX 5200/5600 GeForce 6600 ATI Radeon 9550/9600 serials, ATI X300/X550/X700/X1600 Intel 845G/865G/915G/945G integrated Graphics Controller

HB18016E Capture Card



Model	HB18016E Capture Card
Video Input	16 channels video input
	BNC(Vp-p = 1.0V, 75Ω)
Audio Input	16 channels audio input
	BNC(Vp-p=2.0V,SNR > 83DB,Linear Electrical Level ,1000Ω)
Total Frames	PAL : 400 fps / NTSC : 480 fps
Compression Algorithm	Video: H.264 / Audio: G.729
Compression Resolution	CIF 352*288(PAL) / 352*240(NTSC)
Preview Resolution:	D1 704*576(PAL) / 704*480(NTSC)
Video Compression	H.264, Support CBR / VBR
Audio Compression	G.729, Audio 8kbit/sec and PCM 64kbit/sec
Alarm In/Out	Support
PTZ	Support
Motion Detection	Motion area and sensitivity adjustable
Other Functions	Watchdog / Dual Stream
Power Consumption	Less than 22W
Working Temperature	-10°C--+50°C
Working Humidity	10%--90%
Dimension	165mm×110mm
Weight	135g
Interface	PCI-Express
System Requirements	OS : Windows 2000/XP/Server 2003/Vista CPU : Intel Series Mothercard: based on Intel 845/865/915/925/945 Chipset Memory: 512MB or above Display Adapter: Nvidia Geforce Mx400/440/4000 series, FX 5200/5600 GeForce 6600 ATI Radeon 9550/9600 serials, ATI X300/X550/X700/X1600 Intel 845G/865G/915G/945G integrated Graphics Controller

HB18204 Capture Card



Model	HB18204 Capture Card
Video Input	4 channels video input
	BNC(Vp-p = 1.0V, 75Ω)
Audio Input	4 channels audio input
	BNC(Vp-p=2.0V,SNR > 83DB,Linear Electrical Level ,1000Ω)
Total Frames	PAL : 100 fps / NTSC : 120 fps
Compression Algorithm	Video: H.264 / Audio: G.729
Compression Resolution	D1 704*576(PAL),704*480(NTSC)
Preview Resolution:	D1 704*576(PAL),704*480(NTSC)
Video Compression	H.264, Support CBR, VBR;
Audio Compression	G.729, Audio 8kbit/sec and PCM 64kbit/sec
Alarm In/Out	Support
WatchDog	Support
Motion Detection	Motion area and sensitivity adjustable
PTZ	Support
Power Consumption	Less than 22W
Working Temperature	-10°C--+50°C
Working Humidity	10%--90%
Dimension	165mm×110mm
Weight	125g
Interface	PCI
System Requirements	<p>OS : Windows 2000/XP/Server 2003/Vista</p> <p>CPU : Intel Series</p> <p>Mothercard: based on Intel 845/865/915/925/945 Chipset</p> <p>Memory: 512MB or above</p> <p>Display Adapter: Nvidia Geforce Mx400/440/4000 series, FX 5200/5600 GeForce 6600 ATI Radeon 9550/9600 serials, ATI X300/X550/X700/X1600 Intel 845G/865G/915G/945G integrated Graphics Controller</p>

HB18008 Capture Card



Model	HB18208 Capture Card
Video Input	8 channels video input
	BNC(Vp-p = 1.0V, 75Ω)
Audio Input	8 channels audio input
	BNC(Vp-p=2.0V,SNR > 83DB,Linear Electrical Level ,1000Ω)
Total Frames	PAL: 200 fps / NTSC: 240 fps
Compression Algorithm	Video: H.264 / Audio: G.729
Compression Resolution	D1 704*576(PAL) / 704*480(NTSC)
Preview Resolution	D1 704*576(PAL) / 704*480(NTSC)
Video Compression	H.264, Support CBR, VBR
Audio Compression	G.729, Audio 8kbit/sec and PCM 64kbit/sec
Alarm In/Out	Support
PTZ	Support
Motion Detection	Motion area and sensitivity adjustable
Other functions	Watchdog / Dual Stream
Power Consumption	Less than 22W
Working Temperature	-10°C--+50°C
Working Humidity	10%--90%
Dimension	248mm×128mm
Weight	220g
Interface	PCI
System Requirements	OS : Windows 2000/XP/Server 2003/Vista CPU : Intel Series Mothercard: based on Intel 845/865/915/925/945 Chipset Memory: 512MB or above Display Adapter: Nvidia Geforce Mx400/440/4000 series, FX 5200/5600 GeForce 6600 ATI Radeon 9550/9600 serials, ATI X300/X550/X700/X1600 Intel 845G/865G/915G/945G integrated Graphics Controller