

CP-HB1800T Series

4/8/16 Channel PC Based DVR Card

CP PLUS
enhancing vision



Key Features

- Multi-Resolution: Stream/file data support adjust the resolution
- Digital watermarking: ensure the record file unchangeable.
- Support add custom data in Stream/file
- Microsoft Media Player Plug-in
- SDK Available

Specifications

Model	CP-HB 18004T	CP-HB 18008T	CP-HB 18016T
Video input	4 Ch BNC	8 Ch BNC	16 Ch BNC
Audio Input			
Total Frames	PAL:100 fps / NTSC:120 fps	PAL:200 fps / NTSC:240 fps	PAL:400 fps / NTSC:480 fps
Compression Algorithm	Video: H.264, Audio: G.279		
Compression Resolution	CIF 352*288(PAL) / 352*240(NTSC)		
Preview resolution	D1 704x576 (PAL) / 704x480 (NTSC)		
Video Compression	H.64, 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	Hardware WatchDog / Dual Stream		
Power consumption	Less Than 22 W		
Working Temperature	-10°C - +50°C		
Working Humidity	10% ~ 90%		
Dimension	138.3mm (H) X87.1mm(L)		152.0mm (H) X105.1mm(L)
Weight	85g	90g	135g
Interface	PCI		
System Requirements	OS : Windows 2000/XP/Server 2003/Vista CPU: Intel Series MotherCard: Based on Intel Chipset Memory: 512 MB or Above Display Adapter: Nvidia, ATI Individual Cards Intel Integrated Graphics Controller		
Configuration for 64 Channels System	CPU : Intel P43.0 GHz or above, Motherboard: Based on intel Chipset, Memory : 1Gb or Above		

Design and Specifications are subject to change without notice