



# Carte de capture HD-SDI pour PC



**PV-275**

Carte pour bus PCI permettant de gérer en visualisation et enregistrement jusqu'à 4 caméras Full HD-SDI en 1920 x 1080.  
Livrée ave logiciel CMS (*photo de droite*)



MODEL	H/W	Video	Audio	NTSC/PAL	OS
PV-275	1 Card	4 CHs	4 CHs	120/100 fps	32/64bit Windows 2000/XP/7, Linux

## ■ Hardware:

- . Support PCI Express X1 slot
- . compatible with all PROVIDEO PV-27x series of compression cards
- . Support 1 channel HDMI(1920x1080)/1 channel VGA(1280x1024, Sub card expansion)
- . 1/4 display split, Tour function supported
- . Support Multi-Card

## ■ Video:

- . 4 (BNC) Video in
- . 4 channel 1080P(25,30)/1080I(50,60)/720P(25,30,50,60) HD-SDI video inputs
- . Display : real time
- . Recording Video Resolution :
- . Encoding Resolution: 1080P(1920x1080), 720P(1280x720), 1080P/4(960x540), 720P/4(640x360), 1080P/16(480x270), 720P/16(320x180)
- . Encoding Speed: Main Stream: 25/30fps at all resolution, Max 200fps at 1080P
- . Extra Stream: 1080P/4, 720P/4, 1080P/16, 720P/16 with 25/30 fps
- . Compression Format : H.264
- . Compliant to SMPTE 292M, SD-SDI not supported

## ■ Audio:

- . 4 (BNC) Audio in(Sub card expansion)
- . Recording Format : PCM(G.711)

## ■ NVR Software Features

- . 64 CH Hybrid Software (by request)

## ■ Driver & SDK

- . Support 32/64bit Window 2000/XP/7, Linux SDK
- . NVR SDK API Code

## ■ System Requirement

- . Operating System : Windows XP/Vista/7
- . CPU : Intel i3 or above
- . Motherboard : Based on Intel, PCI-E slot
- . Memory : 1GB or above
- . Graphics : NVIDIA, Intel graphics cards, memory 256MB or above

## ■ Product Series

- . PV-275: PCI-e H.264 4 CH HD-SDI Video/ Audio DVR Card