


Hardware Specification	
Model	VDB5A0 N1 MC HDV
Max. Input Resolution	60/50fps @ 1920x1080p
Recording Mode	Hardware Compression, Real-Time Mode
Product Photo	
Dimension	30 x 50.95 (mm)
Interface	Minicard (PCIe x1)
Video Input	1 x YPbPr, 1 x HDMI, 1 x DVI-D, 1 x VGA (Through on-board wafer connector)
RAW Data Format	YV12
RAW Data Video Resolution	1920x1080p@30/25/24fps 1920x1080i@60/50fps 1280x720p@60/50fps 1024x768p@60fps 800x600p@60fps 640x480p@60fps 720x480p@60fps 720x576p@50fps 720x480i@60fps 720x576i@50fps
Recording Video Format	H.264 High Profile (Hardware Compression)
Recording Video Resolution	1920x1080p@30/25/24fps 1920x1080i@60/50fps 1280x720p@60/50fps 1024x768p@60fps 800x600p@60fps 640x480p@60fps 720x480p@60fps 720x576p@50fps 720x480i@60fps 720x576i@50fps
Audio Input	HDMI Embedded Audio Audio L/R (2 x RCA through wafer connector to A/V cable)
Audio Format	Stereo / 16-bit / 32000 ~ 48000Hz
Multiple Cards	∞
SDK	VC++ / .NET / VB
System Requirement	
OS Support	Windows XP / Vista Windows 7 / Windows 8 / Windows 8.1 (32-bit and 64-bit)