Ospr	Osprey Card		Osprey Analogue Capture Cards					Osprey Digital Capture Cards					
Comparison		50	100	200	210	220	500		540	2000			
	hart						DV	DV Pro			DV Pro	DV D Pro	
Video Inputs	Composite (RCA)	1	3	1								FIO	
•	Composite (BNC)				1	1	1	1	1	1	1	1	
	S-Video (Mini-DIN)	1	1	1	1	1	1	1	1	1	1	1	
	SDI (BNC)							~	V		V	V	
	DV (IEEE 1394)						V	V	V		~	~	
Video Outputs	Composite (BNC)								V	V	<i>V</i>	~	
•	S-Video (Mini-DIN)								V	V	<i>V</i>	<i>V</i>	
Video Formats	NTSC & PAL	V	V	V	V	V	V	V	V	V	V	<i>V</i>	
Video Processing	Scaling	Ť	V	V	~	~	<i>V</i>	V	V	V	V	<i>V</i>	
	Hardware Cropping	V	~	~	~	~	~	~	~	V	V	<i>V</i>	
	Hardware	•				•		·	Advanced			•	
	De-Interlacing						~	~	Software				
	Colour Space Conversion	~	~	~	~	~	~	~	~	~	~	~	
Audio Inputs	Unbalanced stereo line- level (RCA)			V	V	~	V	V	~	~	~	V	
	Unbalanced stereo line- level (3.5mm)				~	~							
	Balanced stereo (2 x XLR)					V	V	V	V	~	~	V	
	Embedded SDI audio (BNC)								~		~	~	
	DV audio (1394)						V	V	V		V	V	
	AES/EBU (XLR)							V	V		V	V	
	SPDIF (RCA)							V					
Audio Outputs	Unbalanced stereo line- level (RCA)								~	V	~	V	
	Unbalanced stereo line- level (3.5mm)				~	V							
Audio Processing	32 kHz sampling				V	V	V	V	V	V	~	V	
	44.1 kHz sampling			V	V	V	V	V	V	V	~	V	
	48 kHz sampling				V	V	V	V	V	V	~	V	
Operating System	Windows NT 4		V	V	V	~	V	V	V	V	~	V	
	Windows 2000	V	V	V	V	~	V	V	V	V	~	V	
	Windows XP		V	V	V	~	V	V	V	V	V	V	
	Windows 98 and ME	V	V	V	V	~							
	Windows 95		V	V	V	~							
	LINUX		V	V	V	~							
Encoding Software	Osprey SimulStream**				OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	
	ReaNetworks	V	V	V	V	V	V	V	V	V	~	V	
	Microsoft Windows Media	V	V	~	~	~	V	~	~	V	~	V	
	MPEG-1 and MPEG-2									V	~		
	MPEG playback									V	~	V	
	MPEG transcode									V	V	V	
Physical	USB	V											
	PCI Interface		V	V	V	V	V	V	~	V	V	V	
	Breakout Cable				V	V	V	V	~	V	V	V	
Compliance	FCC 47CFR Part 15 class B	V	V	V	~	~	V	~	V	~	~	~	
	CE Mark	V	V	V	V	V	V	V	V	V	V	~	