



Digital Video Recorders

Rack Mount Comparison Sheet

VIGIL System DVR		DRX25C	DRX50C	DRX100C	DRX200C	DVR480
DVR Functions	Camera Inputs	4	16	16	16	16
	Optional	16		32	32	
	Operating System	Win 2K/WinXP	Win 2K/WinXP	Win 2K/WinXP	Win 2K/WinXP	Win 2K/WinXP
	Alarm Inputs	0	0	0	0	0
	* Optional	4,8,16	4,8,16	4,8,16	4,8,16	16
	Audio Inputs	2	4	8	16	2
	* Optional	16	16	16		16
	Relay Outputs	0	0	0	0	0
	* Optional	2,4,16	2,4,16	2,4,16	2,4,16	16
	Duplex	Yes	Yes	Yes	Yes	Yes
	Monitor Outputs	1 Analog	1 Analog 1 Multi-screen	2 Analog	2 Analog	None
	Camera Display	1,4,9,16	1,4,9,16	1,4,9,16	1,4,9,16	1,4,9,16
	Live Display	30 images/sec	60 images/sec	120 images/sec	240 images/sec	
	* Optional	480 images/sec	480 images/sec	480 images/sec	480 images/sec	480 images/sec
NTSC/PAL	Yes	Yes	Yes	Yes	Yes	
Digital Zoom	Yes	Yes	Yes	Yes	Yes	
PTZ Controller	Yes	Yes	Yes	Yes	Yes	
Point of Sale	Yes	Yes	Yes	Yes	Yes	
Record Functions	Compression	AZTEK	AZTEK	AZTEK	AZTEK	MPEG2
	Image Size	352X240 or 704X480	352X240 or 704X480	352X240 or 704X480	352X240 or 704X480	352X240 or 704X480
	Event Record Modes	Alarm inputs/Video Motion Alarm/POS Events	Alarm inputs/Video Motion Alarm/POS Events	Alarm inputs/Video Motion Alarm/POS Events	Alarm inputs/Video Motion Alarm/POS Events	Alarm inputs/Video Motion Alarm/POS Events
	Record Modes	Motion/Constant	Motion/Constant	Motion/Constant	Motion/Constant	Motion/Constant
	Video Motion Detection	Yes	Yes	Yes	Yes	Yes
	Image Authentication	Yes	Yes	Yes	Yes	Yes
	Image Record Rate	30 images/sec	60 images/sec	120 images/sec	240 images/sec	480 images/sec
	Local Hard Drive	80GB-1.2TB	80GB-1.2TB	80GB-1.2TB	80GB-1.2TB	80GB-1.2TB
Network Attached Storage	Yes with Vigil VFS Software	Yes with Vigil VFS Software	Yes with Vigil VFS Software	Yes with Vigil VFS Software	Yes with Vigil VFS Software	
Remote Connection	Export Device	CDRW	CDRW	CDRW	CDRW	CDRW
	* Optional	DVDRW	DVDRW	DVDRW	DVDRW	DVDRW
	Export While Recording	Yes	Yes	Yes	Yes	Yes
	Connect Via	TCP/IP	TCP/IP	TCP/IP	TCP/IP	TCP/IP
	Live and Recorded Video & Audio	Yes	Yes	Yes	Yes	Yes
	Live and Recorded POS Data	Yes	Yes	Yes	Yes	Yes
	Remote Health Monitoring	Yes	Yes	Yes	Yes	Yes
PTZ Control	Yes	Yes	Yes	Yes	Yes	