





WatchNET Embedded DVR Systems	ES-RTS-KIT			EL-RTS-KIT			E-RTSH-KIT				EX-RTSH-KIT		
													
Systems Available	4 Ch	8 Ch	16 Ch	4 Ch	8 Ch	16 Ch	4 Ch	8 Ch	16 Ch	32 Ch	4 Ch	8 Ch	16 Ch
Networkable		•			•				•			•	
Available in 32Ch									•				
Video Input: BNC		•			•				•			•	
Video Outputs: BNC, VGA & HDMI		•			•				•			•	
Spot Monitor Output					•				•			•	
Looping Outputs					•				•			•	
H.264 Video Compression		•			•				•			•	
Video Resolution: QCIF, CIF, 2CIF & D1		•			•				•			•	
Variable Frame Rate Recording		•			•				•			•	
Real Time Recording (30FPS/Ch): CIF		•			•				•			•	
D1 Recording on ALL CHs: 7.5 FPS		•			•				•			•	
D1 Recording on ALL CHs: 30 FPS												•	
Sequential Display Supported		•			•				•			•	
Variable Dual Streaming (Local/Network)		•			•				•			•	
Video Standards PAL/NTSC		•			•				•			•	
Privacy Masking		•			•				•			•	
Notification On Motion Detection, Video Loss, Camera Mask, Alarm Input		•			•				•			•	
Snapshot Record & FTP Upload					•				•			•	
HDD Recovery Supported		•			•				•			•	
Simultaneous Playback Grid	1, 2, 4 Ch	1, 2, 4 Ch	1, 2, 4, 16 Ch	1, 2, 4 Ch	1, 2, 4 Ch	1, 2, 4, 16 Ch	1, 2, 4 Ch	1, 2, 4 Ch	1, 2, 4, 16 Ch	1, 2, 4, 16 Ch	1, 2, 4 Ch	1, 2, 4 Ch	1, 2, 4, 16 Ch
Audio Input: BNC	4 Ch	8 Ch	4 Ch	4 Ch	4 Ch	4 Ch	4 Ch	8 Ch	16 Ch	16 Ch	4 Ch	8 Ch	16 Ch
1 Ch Bidirectional Talk Input		•			•				•			•	
1 Ch Audio Output: BNC		•			•				•			•	
Audio Compression: G.711		•			•				•			•	
Visual Search Mode: Calendar/Hour-Minute Grid/Event		•			•				•			•	
Digital Zoom On Playback		•			•				•			•	
USB Backup		•			•				•			•	
Network Backup		•			•				•			•	
DVD-RW Backup					•				•			•	
E-Sata HDD Backup									•			•	
Network Interface: RJ-45 (10/100M)		•			•				•			•	
Network Functions: TCP/IP, DHCP, PPPOE, DDNS, E-mail, FTP, IP Blocking		•			•				•			•	
Remote Operation		•			•				•			•	
USB Interface: 2 (1 Front/1 Back)		•			•				•			•	
RS485- PTZ Control		•			•				•			•	
Virtual Fence Alarm		•			•				•			•	
Sata Ports		1			4		4	4	8	8	8	8	8
Built-in DVD-RW									•			•	
POS / ATM Support									•			•	
Point to Zoom PTZ Tracking		•			•				•			•	
Remote Viewing Browser: IE or Mozilla		•			•				•			•	
Remote Viewing Multi-Site Software:PC or Mac		•			•				•			•	
Mobile Viewing: iPhone, iPad, Android, Blackberry & Windows		•			•				•			•	
Hi-Resolution GUI		720P			720P		720P	720P	720P	1080P		720P	
Access Control Integration:Selected Vendors		•			•				•			•	
Auto PTZ Trace Using Mouse		•			•				•			•	
Certifications: CE, FCC, UL & ROHS		•			•				•			•	