

Fanless DVR System



CPU	Intel® Core™ i5-3610ME	Video Input	Dual Base Camera Link at 250MB\S total Band Width (Operation Temp 0 to +65 deg.)
Memory	DDR3 SO-DIMM socket 4GB at 1600MHz	Operating Temp.	-40 ~ 70°C (-40 ~ 158°F), ambient w/ air flow
Chipset	Intel® QM77	Storage Temp.	-40 ~ 85°C (-40 ~ 185°F)
Graphics	Integrated Intel® HD 4000	Relative Humidity	10 ~ 95% @ 40°C (non-condensing)
ATA	2 x Serial ATA ports with RAID 0/1 support	Vibration	3 Grms/5~500Hz/random operation w/ SSD
	2 x eSATA	Shock	Operating 50G (11ms), Non-operating 80G with SSD (Without Frame Grabber)
LAN Chipset	2 x Intel® WG82583V Gigabit Ethernet controllers		Crash 100G, 11ms (Without Frame Grabber)
	1 x Intel® WG82579LM Gigabit Ethernet controller, supporting iAMT	Certification	CE, FCC Class A
Watchdog Timer	1~255 levels reset	Power Input	DC 9~36V input w/ 4-pin terminal block
	1 x DB-44 female connector	Power Consumption	1.86A/19V, 36W
Serial Port	COM1/2 are RS-232 w/5v power output	Storage	2 X 960G
	COM3/4 are RS-232/422/485 Selectable, w/2.5kv isolated protection	Construction	FANLESS Aluminum alloy
USB Port	6 x USB 2.0 ports, 4 x USB 3.0 / 2.0 ports	Mounting	Support wall-mounting
	2 x internal USB dongle for software license key (optional)	Weight	7 kg (15.43 lb)
LAN	3 x RJ-45 ports for Gigabit Ethernet	Dimensions (W x D x H)	225 x 267 x 120 mm
Video Port	1 x DVI-I female connector for Digital/Analog Video output	OS	Windows XP Professional / Windows Embedded Professional 7 / Windows Embedded Standard 7
	1 x DVI-D female connector for Digital Video output		
Selectable Port	1 x DB25 connector for 1 x DIO (8 x IN, 8 x OUT) port or 1 x LPT/PIO port (either one)		
Audio	Mic-in/Line-out		
	1 x Mini-card slot interconnected with SIM card socket for optional WiFi or HSUPA module		
Expansion Bus	1 x SIM socket/1 x CFast socket (outside accessible)		
	1 x PCIe x16 slot		

19 th Tabenkin St., Herzliya, 46425, Israel, TeleFax: +972-77-4340451

1820 East Warm Springs Rd. Suite 100 Las Vegas NV 89119, USA Tel: 1-702-608-9017