

ATOM D1/CIF

AT 0104V-LE

**4 Channel D1/CIF
Stand Alone DVR**



Superior Engineering Design & Sensational Image Quality

AT 0104V-LE

4 Channel D1/CIF Stand Alone DVR

Features :

- H.264 Standard Hardware compression
- 4 Channel Full D1/HD1/CIF Real Time Recording
- 4 Channel Simultaneously Playback
- Record & Network Stream(CIF/QCIF) Dual Stream Selectable
- Live viewing with D1 Resolution
- Simultaneously Viewing VGA & Monitor output
- Central Monitoring Station Support up to 128CH with 99 Sites
- Multiviewing Single Windows Screen up to 64 CH on Display Monitor
- Support 1 HDD up to 2TB
- Free DDNS Server with Very Easy & User Friendly
- DDNS Server Compatible with Anorid/I-Phone Handsets
- Supports Anorid, I-Phone, Windows 6.1, Symbian S60 3rd & Blackberry
- Support All Popular Web browser (IE, Firefox, Anorid, Safari)
- All Channel Network Playback ON Internet Explorer(IE)
- All Confrigation Setting can be done through Locally & Remotely by IE or CMS.
- Digital Zooming on Live & Playback
- Support Email, FTP, Buzzer when Alarm Sensor, Video Loss, Video Blind & Etc
- Back UP Threw USB, DVD-RW (External), IE Explorer Windows.
- Back up Directly with AVI or H.264, External Back up to 2TB
- User Friendly GUI & OSD for easy & fast operation.
- Mouse & Remote control
- Lowest Power Consumption.
- Support Multi Language.



Specifications :

Model	AT 0104V-LE
System	
Hardware Compression	H.264 Hardware Compression
Operation System	Embedded Linux
System Operation	Triplex
Signal System	PAL / NTSC Selectable
Record/Playback/Streaming	
Record Resolution	4 CH @ D1/HD1/CIF
Record Frame Rate	1 ~ 25/30fps Selectable for All Resolution
Record Quality	Best/Better/Good/Normal/Worst
Record Stream Bit Rate	VBR / CBR
Record Type	Schedule, Manual, Alarm, Motion Based
I Frame Interval	2 ~ 12 Selectable
Playback Resolution	1 CH D1 or 4 CH @ CIF
Playback Frame Rate	1 ~ 25/30fps Selectable for All Resolution
Sub Stream	CIF/QCIF
Sub Stream Frame Rate	1 ~ 12/25 fps
Sub Stream Bit Rate	VBR / CBR(up to 512KBPS)
Video/Audio/Interface	
Video Input	4CH Analog Input
Video Impedence	BNC Connector, 1.0Vp-p,75Ω
Video Output	VGA(1024), Composite Video(1.0Vp-p,75Ω)
Audio Input	1 CH, RCA Connector
Audio Impedence	200-2800mV,30KΩ
Audio Output	1 CH RCA, 200-3000mV,5KΩ
Network	RJ45 - 10/100MBPS Auto Detection
USB	2 Port (USB 2.0, USB 1.1)
Harddisk Interface	1 HDD
Harddisk Capacity	Max. up to 2TB Each Port

Specifications :

Special Function	
Email Alert	Video Loss, Video Blind, Motion Detection
FTP Upload	Video Blind, Motion Detection
Digital Zooming	YES
Network Protocol	Static IP/DHCP/PPPoE/NTP/EMAIL/IP Filter/FTP/Wireless Config/RTSP
Back Mode	Via USB HDD/ PEN DRIVE / DVD-RW
Software Support	
CMS	up to 128 Channel
CMS Remote Site	up to 99 Different Site DVR in Single CMS
CMS Viewing on Main Screen	4 ~ 64 Channel on one Screen
Mobile Handset	I-Phone, IPAD, Android, Blackberry, Symbian S60, Windows
Web Browser	IE, Firefox, Safari, Chrome
Remote Monitoring	Own DDNS Server, DDNS
DDNS Server	YES with DYNDNS/NO-IP or ARSP(Own Server)
MAC Safari	YES
General	
Language	English, Spanish, French, German, Chinese & Many More
Local Operation	By Front Panel Keys, Mouse, Remote Controller
Power Supply	DC 12V/2 Amp Power Adaptor
Power Consumption	<20W without HDD
Operating Temperature	0°C ~ + 55° C
Operating Humidity	10% ~ 90% RH
Dimensions(W×D×H)	DVR: 260*220*45 mm, Box 360*270*83 mm
Weight (g)	1.5Kg Approx with Box
Enclosure	Metal with ABS Plastic Front Panel

* Product specifications and appearance may be changed without prior notice due to improvements.



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