

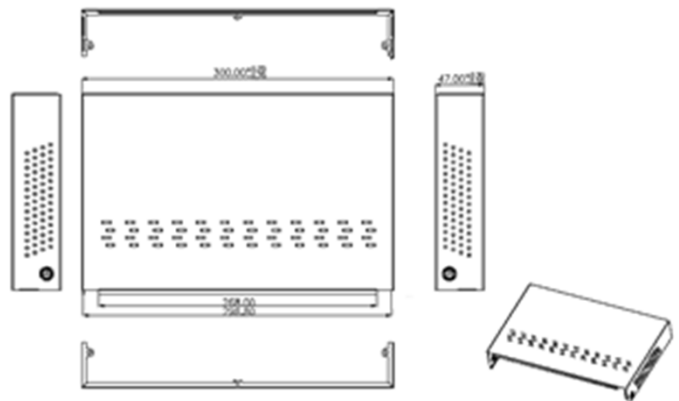
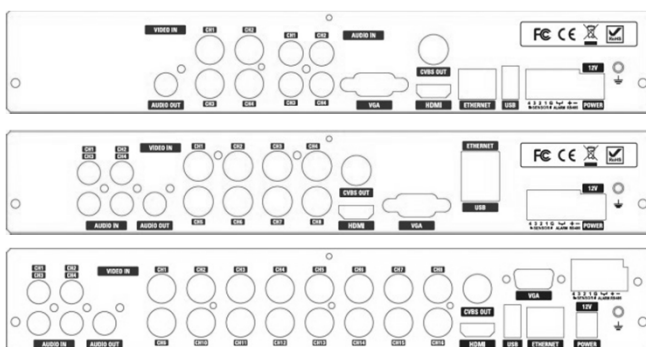
AHD3.0 & TVI3.0 Hybrid DVR AT-0402R/0815R/1623R

Features

- H.264 video compression
- High-resolution recording (1080P/3MP/4MP)
- HD (AHD3.0/HD-TVI3.0) and analog (960H/D1/CIF) hybrid
- No fan & no noise
- Digital zoom in & out on live & playback
- Individual channel operation
- Remote access via PC
- Free iPhone® app & Android app
- Free DDNS server
- Network Dual-stream
- E-mail event notification along with AVI file attachment
- NTP(Network Time Protocol)
- HDD S.M.A.R.T status check and alert via e-mail or internal beep
- Multi OSD languages
- Mobile P2P service



Dimension



Specification

MODEL		AT-0402R	AT-0815R	AT-1623R	
Video	Input	Number of Channels	4	8	16
		Camera	AHD & TVI 1MP/2MP/3MP/4MP(25fps/30fps) or 960H		
	Output	Main Monitor	HDMI & VGA (4&8CH: Max 1080p, 16CH Max. 4K)		
Sub Monitor		CVBS or SPOT			
Audio	Input / Output		4 / 1		
	Audio Codec		G.711		
Alarm	Sensor Input		4		
	Alarm Output		1		
Serial	RS-485		1		
Live	Frame rate per channel	4MP Camera	15fps	15fps	15fps
		3MP Camera	18fps	18fps	18fps
		2MP Camera	25/30fps	25/30fps	25/30fps
		1MP Camera	25/30fps	25/30fps	25/30fps
		960H Camera	25/30fps	25/30fps	25/30fps
Recording	Compression		H.264 (High Profile)		
	Frame rate per channel	4MP Camera	10fps	10fps	12fps
		3MP Camera	13fps	13fps	15fps
		2MP Camera	12/15fps	12/15fps	12/15fps
		1MP Camera	25/30fps	25/30fps	25/30fps
		960H Camera	25/30fps	25/30fps	25/30fps
	Recording Quality Grade		5 Levels		
Recording Mode		Continuous / Motion / Sensor / Schedule / Manual			
Pre Recording		Max. 20 Minutes			
Post Recording		Max. 60 Seconds			
Playback	Search		Date/Time, Event, Archive, Log		
	Multi-Decoding		1, 4	1, 4, 8	1, 4, 9, 16
	Playback Speed		x0.25, x0.5, x2, x4, x8, x16, x32 & x64		
Backup	Media		USB drive, External HDD, Network		
	Format		BMP, AVI, Proprietary Format		
	Huge Backup		Yes (Max. 24 hours)		
Storage	HDD	Capacity of 1 HDD	Up to 6TB		
		Internal HDDs (R)	1	1	1
	USB	Front	1		
		Rear	1		
User I/F	Input Method		IR, Mouse, Keyboard Controller		
Network	Network Interface		10/100 Base-T	10/100/1000 Base-TX	
	Dynamic DNS		Yes (Free DDNS)		
	Dual Encoding for Network		Yes		
Features	Digital Zoom		Yes		
	DLS (Day Light Saving)		Yes		
	NTP (Network Time Protocol)		Yes		
	S.M.A.R.T		Yes		
	Internal Beep		Yes		
	Multi-Language		Yes		
	e-mail Notification		Yes		
Network Access	3G/4G Mobile		iPad / iPhone / Android		
	Web Viewer		Windows (IE, Chrome, Firefox, Safari)		
	PC Client		Single / Multi Client and CMS (64 channels)		
	Remote Setup and Upgrade		Yes		
Power	Power Supply Voltage		DC 12V 3A		
Temperature	Operation		5°C ~ 40°C		
	Storage		-10°C ~ 50°C		
Humidity	Operation		20% ~ 80% (Non-condensing)		
Weight	Unit Weight (Gross weight)		1.0Kgs (1.9Kgs)		
Dimension	Unit Dimension (W x D x H)		300 x 252 x 53mm		

* Design and specifications are subject to change without notice.

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