



Hybrid 1080P DVR

ED8216TEC-2



HD



H.264



DDNS



Network



PTZ



CMS



Audio



Mic



Mouse



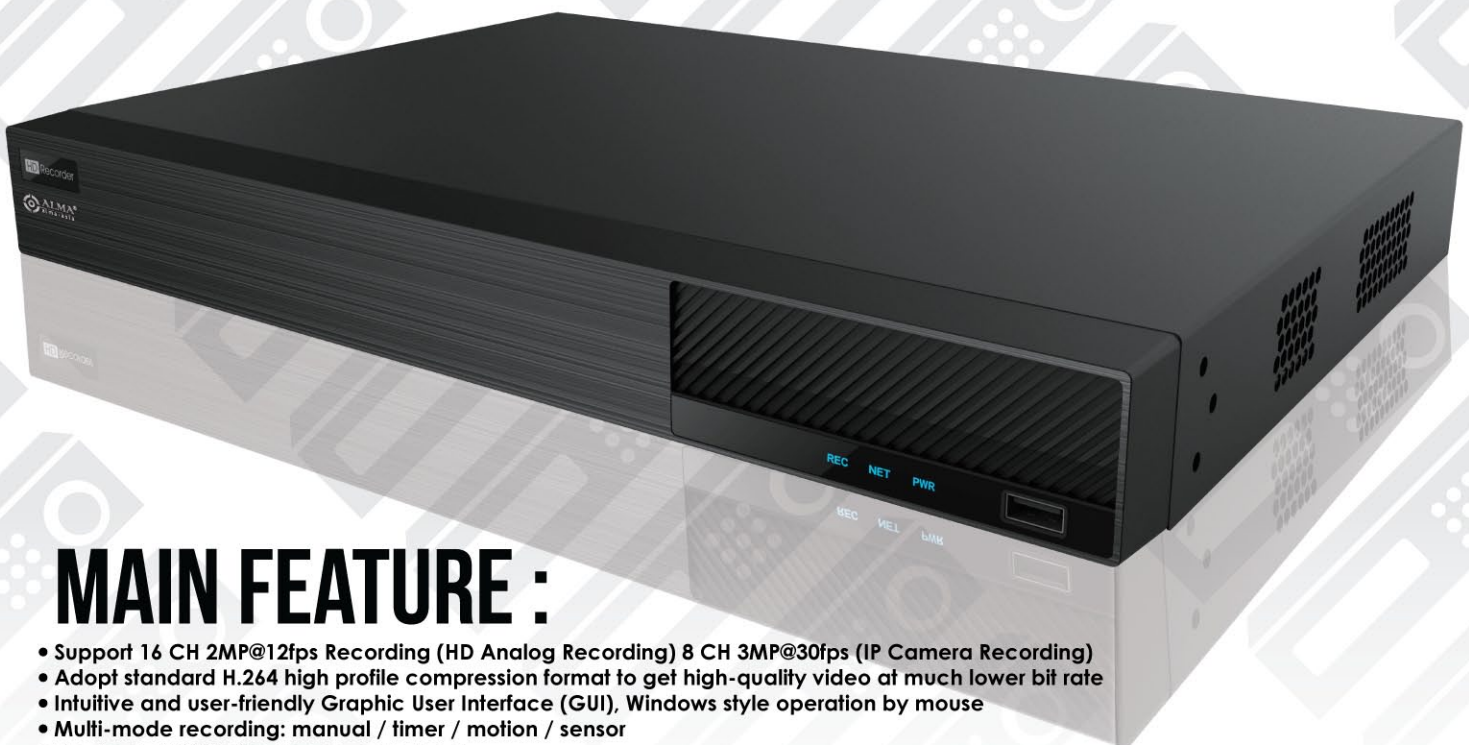
E-Mail



USB



Mobile



MAIN FEATURE :

- Support 16 CH 2MP@12fps Recording (HD Analog Recording) 8 CH 3MP@30fps (IP Camera Recording)
- Adopt standard H.264 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse
- Multi-mode recording: manual / timer / motion / sensor
- Playback: 16 CH simultaneous playback
- Search: time slice, time, event (manual, sensor, motion), tag search
- Express and flexible backup via USB, network and so on
- Pentaplex: preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol and CMS supported
- Remote control via IE or CMS: preview, playback, backup, PTZ and configuration
- Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- Multi-user online simultaneously
- Authorization management, log view and device status view
- HDMI output, true high resolution display
- Supports PTZ pre-set and auto cruise, up to 255 pre-sets and 8 cruises
- Supports NAT function and QR Code scanning by mobile phone and PAD
- Powerful smart phone & Pad surveillance with iOS and Android OS



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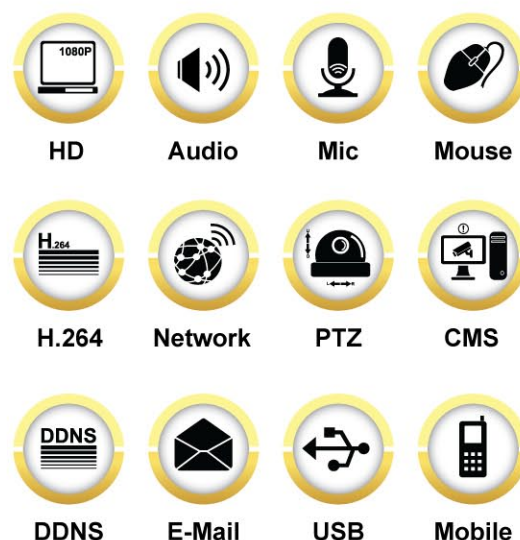


Design and specifications are subject to change without notice.



SPECIFICATIONS

Model		ED8216TEC-2
System	Compression	Standard H.264 High Profile
Video	Input	BNC x 16, Support 1080P@25 / 30fps, 720P@25 / 30fps, 960H, D1 Input
	IP Input	IPC x 8
	Access Bandwidth	6Mbps
	Output	HDMI x 1 : 1920 x 1080 / VGA x 1: 1920 x 1080 / CVBS (SPOT)
Audio	Input	RCA x 4
	Output	RCA x 1
	2-Way Audio	Take Up Channel One Audio Input
Record	Resolution	3MP (ICP), 1080P, 1080P Lite, 720P, 960H
	Frame Rate	1080P 12 fps/CH
		720P 25 fps/CH
		WD1 25 fps/CH
	Bitrate	1M ~ 3Mbps
	Encode	VBR / CBR
	Quality	6 Level
	Mode	Manual, Timer, Motion
IP Input	File Manager	Lock, Unlock, Reserving Time
	Resolution	3MP / 1080P / 960P / 720P / 960H
	Frame Rate	3MP 30 fps/CH
		1080P 30 fps/CH
		960P 30 fps/CH
		720P 30 fps/CH
Playback	Playback	16 CH
	Search	Time / Calendar Search, Event (Motion)
	Smart Search	High Lighted Date And Time To Display The Channel Record
	Function	Play, Pause, FF, FB, Digital Zoom
Alarm	Mode	Motion, Video Loss
	Input	4 CH
	Output	1 CH
Network	Triggering	Record, PTZ Move, Alarm Out, E-mail, ETC.
	Interface	RJ45 10M/100M Adaptive Ethernet Network Port x 1
	Protocol	TCP/IP, UDP, HDCP, DNS, PPPOE, DDNS
	Others	10 Users Online, Dual Stream
Cell Phone	OS	iPhone, Android
	Function	Multi-Screen Surveillance (For Certain Model), Record, Snapshot, PTZ Control, Save The Device List
I/O	HDD	SATA x 2
	RS485	RS485 x 1, Connect To PTZ Or Keyboard
	USB	USB 2.0 x 2, One For Mouse, Another For USB Backup Device
	IR Controller	Optional
Others	Power Supply	DC 12V
	Consumption	< 14W (Without HDD)
	Dimensions	430mm (W) x 300mm (D) x 55mm (H)
	Work Environment	10°C ~ 50°C, 10% ~ 90% Humidity



DIMENSIONS

