

ALL-IN-ONE Standalone Type DVR

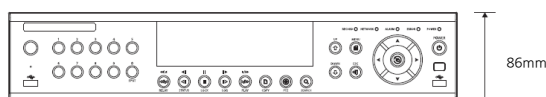
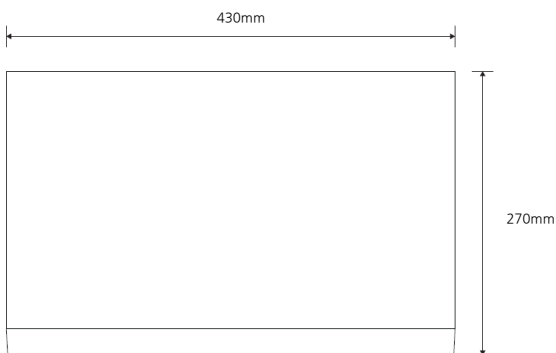


FEATURES

- All video output method can be saved in one DVR
- Supports IP, EX-SDI, HD-SDI, TVI, CVI, AHD, Analog video
- 2 Megapixel Full HD support
- Recognizes and records video input method automatically
- H.264 Format Support
- Various Data Storage : 3 SATA HDD, 1 eSATA
- Network Function : DDNS, DHCP, UPNP
- Alarm, ATM, POS, Tow-way Audio
- User-friendly design (interactive front panel) and GUI
- Bundled Software : VMS, RMS, Mac Viewer, Web Client
- Smartphone Viewer Application(Android/iPhone/iPad)
- Easy to set up DDNS by QR Code

DIMENSION

(unit : mm)



SPECIFICATION

MODEL	MDX3-16V2	MDX3-08V2	MDX3-04V2	
DISPLAY				
Camera	Channel	16 CH	8 CH	4 CH
	IP Camera	ONVIF		
	Coaxial	16 BNC	8 BNC	4BNC
Display	Speed	Max. 30fps/CH		
	Resolution	IP : Max. 4MP EX-SDI/HD-SDI/TVI : 720p, 1080p, 3MP, 4MP, 5MP, 4K AHD : 720p, 1080p, 3MP CVI : 720p, 1080p Analog : 960H		
FUNCTION				
Operation System		Embedded Linux		
REC.	Compression	H.264		
	Speed	Max. 30fps/CH		
	Resolution	IP : Max. 4MP EX-SDI/HD-SDI/TVI : 720p, 1080p, 3MP, 4MP, 5MP, 4K AHD : 720p, 1080p, 3MP CVI : 720p, 1080p Analog : 960H		
	Mode	Motion, Local Sensor		
	Quality	5 Level		
Playback	Search	Go to first rec. time, Go to last rec. time, Go to last search time, Calendar, Log viewer, Smart search, Multi-time & day search, Event search		
	Speed	x1 ~ x32, x300		
	Mode	Event only playback, Backward, Pause, Frame by frame		
Network	Interface	2 x Ethernet 10/100/1G (RJ45)		
	Compression	H.264		
	Speed	Max. 1080p 15fps/CH		
	Resolution	Max. 1080p (1920 x 1080P)		
Back-up	Mode	Bandwidth Control		
	Interface	USB2.0, Network		
	Format	RMS, AVI		
	Internal HDD	3 HDD		
	External HDD	1 x eSATA port		
H/W RAID	N/A			
DVD	N/A			
PTZ / Keyboard		2 x RS-485 - Terminal Block		
POS/ATM		RS-232C - Terminal Block, Ethernet POS		
Software		CMS, RMS, Mac Viewer, MMS APP(Android/iPhone/iPad)		
INTERFACE				
Video Output	VGA	1 VGA (Full HD, SXGA, XGA)		
	HDMI	1 HDMI (4K, Full HD, SXGA, XGA)		
	Composite	1 Composite (720x480)		
	Spot	1 BNC(TVI)		
Audio	Compression	G.711u		
	Input	16RCA	8RCA	4RCA
	Output	1 HDMI		
	Input / Output	4/1 - NC/NO		
Alarm	Pre/Post Alarm	5sec ~ 5min		
	Action	E-mail, CH Popup, Buzzer, Relay, PTZ Preset, Remote CMS, Front LED		
GENERAL				
Power	Input	DC12V / 5A - Level 6 , 60W		
Operating Temp./Hum.		5°C ~ +40°C / Under 80% RH		
Dimension(mm)		430(W) x 86(H) x 270(D)		
Weight(kg)		Approx. 4Kg (exclude HDD)		

* Specification and design are subject to change without notice.