BANS
INTRUDER & FIRE SYSTEMS

COMMERCIAL & RESIDENTIAL SECURITY

HDD Max 6TB	Audio	Remote	PTZ Use	H.264 Codec	Network	Software	Web Use	Phone Use	1280x1024 Hi Res	Mouse

The MXD DVRs have all the features of a high end unit without breaking the bank. The MXD DVR comes complete with all the key features you would expect in an up to date DVR such as 8/16 channel real time (@CIF) recording and excellent LAN capability. It comes with powerful CMS software as standard for viewing multiple sites from one location, or you can use the built in web server to stream video directly to Internet Explorer or your mobile phone (i-Phone, Android, Symbian, Windows Mobile). Other notable features include the easy to setup email notification and a comprehensive schedule function, topped off with an extremely easy to use backup facility allowing channel at a time backup and a built in free DDNS service. All these features add up to a DVR that's perfect for the smallest of businesses up to the largest of corporations.

FEATURES:

Works with All Smartphones

- H.264 Codec
- Pre-alarm recording
- Covert Channel
- Audio Detection
- Loop out on all channels
- Smart Search
- Mobile Web Viewer (3G)
- Powerful CMS software
- DDNS built in (free service)
- Auto email notification (Built in SMTP server)
- Water marking & Water marking detection
- Different Speed/resoultion per channel
- Bi-directional Audio (two way audio)
- Still image capture
- Web monitoring via built in web server
- Data backup via USB, DVD or Network
- Hexaplex (Live, Recording, Playback, Network, Backup, Setup)

	MX -8D	MX -16D
DISPLAY		
Input	BNC x 8, 1.0Vp-p75 ohm	BNC x 16, 1.0Vp-p75 ohm
Output Spot Monitor	BNC x 1 , 1.0Vp-p, 75 ohm	
Output Main Monitor	BNC x 1 , 1.0Vp-p, 75 ohm	
Loop out	BNC x 8, 1 .0Vp-p7 5 ohm	BNC x 16, 1.0Vp-p75 ohm
LCD Display Resolution	SXGA(1280 X 102 4)	
TV Display Resolution	SDT V(7 20 X 5 76)	
Live Display	400fps	
Video Mode	NT SC/PAL Selectable	
O/S	Embedded Linux	
Live Display	1/4/9/16/Sequence	
RECORDING		
Recording	200F fps	400fps
Compression	H.26 4, G.7 23(Audio)	
Recording Resolution	50ips @ 704 X 576	100ips @ 704 X 5 76
	100ips @ 704 X 288	200ips @ 704 X 288
	200ips @ 352 X 288	400ips @ 352 X 288
Recording Quality	5 levels pr esets	
Recording mode	Auto, Continuous, Motion, Sensor (Sensor , Motion, Audio)	
Pre-alarm	Yes	
Data Life Time	Yes (Programmable)	
Storage Mode	Linear / Circular	
Image Size	1K t o 22K Byte/picture	
AUDIO		
Audio Input	Input 8Ch (RCA)	Input 16Ch (RCA),
Audio Output	Output 1Ch (RCA)	
Compression Method	G.7 23	
SENSORS		
Sensor/Relay	Sensor input(8Ch),	Sensor input(1 6Ch),
	Relay output(2Ch)-NC/NO	Relay output(4Ch)-NC/NO
Motion Detection	21 x 1 8 Grid Array , Sensitivity , Trigger Level Adjustable	
Video Loss Detection	Programmable	
INTERFACE		
HDD Capacity	SA TA HDD X3	
Back up	DVD, USB 2.0, Network	
Language	English, Korean, Japanese, Fr ench, German, Hebr ew , Italian, Por tuguese, Polish, Russian, Spanish, Turkish, S.Chinese, T.Chinese	
Network	ADSL, Cable Modem, LAN(Ethernet)	
Remote Monitoring	CMS, DVR Remote	
Remote Operation	Monitor, Playback, Recording, System Setup, Camera Control, Archive	
Dome Camera Protocol	Pelco P , Pelco D, AD, Cohu, DongYang, Dynacolor, Eye View, Fine System, GE, GSP, Hitron, Honeywll, LG, Mikami, Oriental, Panasonic, Philips, Pr oline, rifatr on, Samsung, Sungjin, Vicon, Yoko	
IR Remote	Yes	
MECHANICAL		
Power Supply	DC 1 2V/5A	
Power Comsumption	40W	
Weight	4Kg	
Operating Temperature	5~40℃	
Dimension	3 40(W) X 59(H) X 300(D)mm	

Dimensions
Unit: mm (inch)

59 (2.32")
300 (11.81")
340 (13.38")