

# AHD CCTV

Hybrid DVR  
HD Recording



## ZOOMING With HD CLARITY

**HD 720P :**  
MT884, MT888, MT8816  
**FULL HD 1080P :**  
MT894, MT898, MT8916



**FREE**

### 256 CH Central Monitoring System



Magtec AHD DVR series is a hybrid DVR that support AHD, analog and IP camera at the same time. You can use AHD camera in places that requires high clarity. You can use lower cost analog camera in places that requires lower clarity.

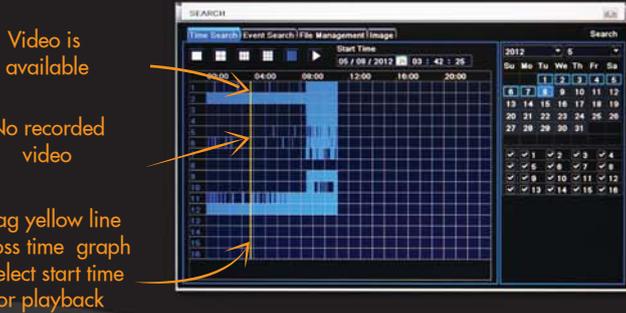
You can immediately upgrade existing analog DVR to AHD DVR without changing wire. Old analog camera can be reused back while adding new AHD camera to fit into your limited budget. Minimum upgrade cost from existing system.

# SMOOTH VIDEO & AUDIO STREAMING

DVR can live view and playback multi channel simultaneously over web view allowing you to get a total picture. Remote video and audio streaming over internet is exceptionally smooth with our bandwidth adaptive technology. You can listen to continuous audio capture via handphone, web view and CMS. Ability to see and listen give you better understanding on what is actually happening at site. You can even spy on what your maid are talking

# POWERFUL VIDEO SEARCH

Fast and easy video seaching will save you a lot of time. You are able to search multi channel video simulataneously for playback. Graphical tabular summary will clearly show if video is available for all channel in a single glance.



# SAVE HDD SPACE

DVR will only records the affected channel instead of all channel during motion detect. Channel without motion will not be recorded to ensure that HDD space is not wasted unnecessarily.



# USB BACKUP AS AVI FORMAT

You can backup selected video clips into USB thumbdrive as AVI format. AVI video clips can be playback conveniently using default Windows Media Player. You can send video evidence to anyone for instant viewing without the hassle of installing other viewer software.



# FAST & EASY HANDPHONE SETUP



Just scan QR code displayed from DVR and you can start viewing video on your handphone instantly. Magtec Cloud will automatically setup your handphone for you so that you do not need to learn any complicated network setting.

# POWERFUL HANDPHONE VIEW

Apple iPhone



Android



Multiple site using Magtec DVR to be viewed from a single handphone software.

Multi channel live view from different sites so that you can see all DVR simultaneously from your handphone.



Easy time search of recorded clip in DVR and smooth video playback

In event of crime, you can record up to 4 ch video into handphone as secondary backup.

# SPECIFICATION

MODEL	MT884 / 894	MT888 / 898	MT8816 / 8916
Video input	4 channel	8 channel	16 channel
Video output	VGA x 1 (1280 x 1024), HDMI x 1 (1920 x 1080), MAIN : BNC x 1 (features MT89xx)		
Audio Input	RCA x 1 (MT88x), RCA X 4 (MT89x)		RCA x 4
Audio Output	RCA x 1		RCA x 1
Recording (based on PAL)	1080P 50fps 720P 100fps WD1 100 fps	1080P 100fps 720P 200fps WD1 200fps	1080P 200fps 720P 400fps (MT8916) WD1 400fps
	Resolution size 1080P (1920 x 1080), 720P (1280 x 720), WD1 (960 x 576)		
HDD Storage	1 SATA (max 4TB)		2 SATA (max 4TB x 2)
Weight	1.8 Kg (N.W)		3.8 Kg (N.W)

720P recording hours based on 1TB HDD			
Higher quality	120 hours (5 days)	48 hours (2 days)	24 hours (1 days)
Medium quality	264 hours (11 days)	120 hours (5 days)	48 hours (2 days)
Lowest quality	552 hours (23 days)	264 hours (11 days)	120 hours (5 days)