

Scan me



You can only catch what you can see.

# MEGAPIXEL CAMERA

## Zoom bigger and see more

While 2MP is more affordable, the 5MP camera when installed at a higher position can capture a wider area with just 1 camera. Using a full 5MP DVR, the recorded higher resolution allows you to zoom in during playback without distortion. You can save costs by reducing the number of cameras required to cover a wide area.



Sharp day time view with vivid warm color







5MP playback 3x zooming

## See clearer at low light

Our advance 3D Noise Reduction algorithm automatically remove all the pixel noise in low light environment.





## See clearer at night

Most crime happens at night and recorded video is useless if it is blurry. MAG uses a DSP edge anti-aliasing algorithm to produce crisp video despite total darkness. Advance IR CUT filter allows maximum vivid color during daytime while minimizing pixel noise during night view. Lower heat array infrared can last longer and illuminate uniformly brighter night view up to 30m.



Crispy sharp night view without pixel noise



2MP playback 3x zooming



5MP playback 3x zooming

# Single screw convenient

You can easily adjust camera 3 axis angle for best viewing with just a single screw.



## How it work?

All camera is connected to a digital video recorder (DVR) for recording into a hard disk. User can live view/playback CCTV video from handphone or internet browser on a PC. Typically IR bullet camera is installed outdoor and IR dome camera is installed indoor.







## You don't miss anything

You can immediately playback when you spotted something suspicious on a specific camera while all other area still running live view on the screen.



#### Smarter search & playback

We might not know the exact time crime happened. Time sliced playback allows you to search by screenshot thumbnail.



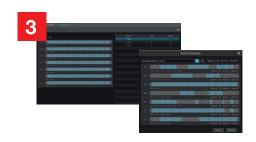
### **Priority monitoring**

You can group multiple important cameras into same multi-channel view. Flexible grouping allows you to monitor all critical areas in a single glance.



#### More intuitive backup

Once you saw the video that you wanted during playback, just right click and drag to backup immediately. This is more efficient.



#### Maximize recording storage

Each camera can have a different recording schedule to reduce HDD space wastage recording unwanted video. You only record what is important to you.



#### Powerful remote view

Powerful web client and free mobile apps that allow you to monitor / playback / perform settings from anywhere in the world via internet.

# **FREE** alarm notification service



((( Notion detect alarm



Video loss alarm



#### **5MP** recording hours (estimated)

ı	Hard disk capacity	4 channel	8 channel	16 channel
	1TB	192 hours (8 days)	96 hours (4 days)	48 hours (2 days)
	2TB	288 hours (12 days)	144 hours (6 days)	72 hours (3 days)
	4TB	480 hours (20 days)	240 hours (10 days)	120 hours (5 days)

#### 2MP recording hours (estimated)

ı	Hard disk capacity	4 channel	8 channel	16 channel
	1TB	384 hours (16 days)	192 hours (8 days)	96 hours (4 days)
	2TB	768 hours (32 days)	384 hours (16 days)	192 hours (8 days)
	4TB	1536 hours (64 days)	768 hours (32 days)	384 hours (16 days)

#### 1MP recording hours (estimated)

Hard disk capacity	4 channel	8 channel	16 channel
1TB	816 hours (34 days)	408 hours (17 days)	192 hours (8 days)
2TB	1704 hours (71 days)	840 hours (35 days)	408 hours (17 days)
4TB	3552 hours (148 days)	1776 hours (74 days)	888 hours (37 days)

## WD Purple ™ Surveillance Hard Disk

#### **Authorised Dealer:**

Copyright © 2016 Magnet Security & Automation Sdn Bhd All rights reserved.

All specification, drawing and product info are subject to change without prior notice.









