



# MAGIC SERIES

**FULL HD OVER COAX** USE YOUR EXISTING COAX CABLE

# HDSDI!

2nd Generation

## MAGIC TECHNOLOGY ANNOUNCES A NEW ERA OF HD SECURITY



# MAGIC SERIES



The First DVR supports

**1080p  
REAL-TIME  
RECORDING**

PLUG BOTH **ANALOG** & **HD-SDI** CAMERAS IN ONE DVR

## IT JUST WORKS!

*Magic technology bridges the gap between analog security and the next generation high definition digital security.*

### WHAT IS MAGIC TECHNOLOGY?

*Magic Technology is designed to adopt various video signal types in a single Digital Video Recorder. In other words, any past generation analog CCTV cameras you own, as well as HD-SDI - high definition digital CCTV- cameras will work seamlessly with the Magic DVR.*



Magically Detects HD-SDI & Analog Cameras

#### REAR PANEL



XVST MAGIC-08P

**8CH**

- Real-time Live Display and Recording
- H.264<sup>®</sup> High Compression Codec
- High Speed Network Video Transmission
- Advanced PTZ Control
- Programmable Spot Out
- Crystal Clear 1080p blu-ray quality live video
- Smart Phone support



XVST MAGIC-16P  
XVST MAGIC-16M

**16CH**

HDD INSTALLATION AVAILABLE UPON REQUEST  
IR REMOTE & MOUSE INCLUDED

**MADE IN KOREA**

1. Cellular data service required. Software may not compatible due to OS version requirements

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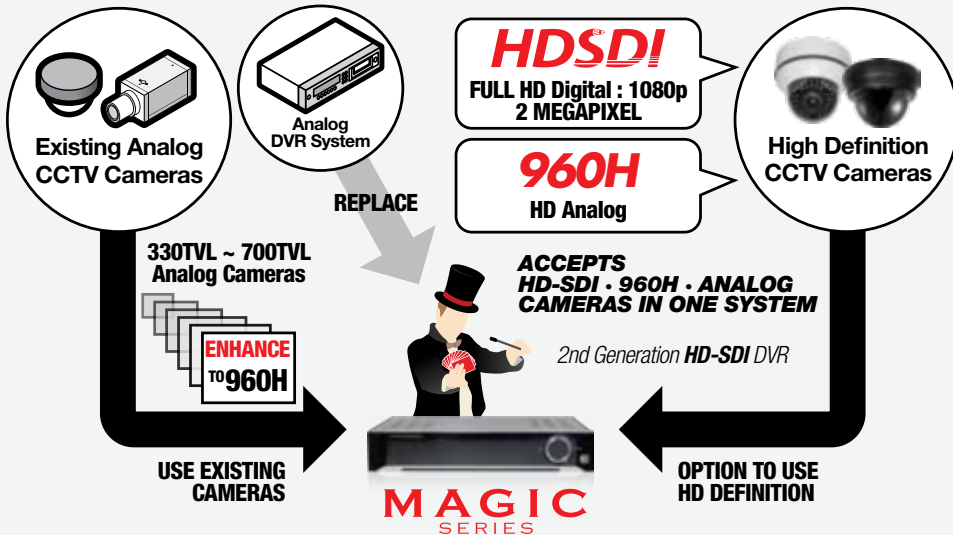
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## HOW MAGIC DVR WORKS



*Upgrade just can't get any easier than this, just unplug all cameras from the old DVR and plug them back into the new Magic DVR, it will just work. Absolutely no training or knowledge is necessary.*

*The best feature about the DVR is that both analog and HD-SDI cameras work in a single DVR. FULL HD security is not a luxury option any more, it is a must for today's security.*

- Full Gui With Alpha Blending
- Individual Setting Of Resolution, Frame Rates And Picture Quality
- Instant Replay
- Digital Zoom (Live & Playback)
- Weekly Scheduler With Holiday By 10 Minutes Setting
- Covert, Disable And Private Function Of Cameras
- Motion Detection With 352 Area Settings
- Relay Alarm Output
- Ptz Control By Rs-485
- Daylight Saving Time And Network Time Setting
- Multi User Authority Up To 8 Users
- De-Interlacer Upon Live And Playback
- 12 Languages With Full Graphic
- Individual Network Port Setting
- Auto Deletion
- Import And Export The Configuration
- Mirroring
- Pos Interface
- Dual Codec Engine For Independent Video Transmission
- Interactive Setup Via Network



		XVST MAGIC-08P	XVST MAGIC-16P	XVST MAGIC-16M
Video	Individual HD/ Analog selectable	All Hybrid (Patent Pending)		
	Available source	720p25,30,50,60/1080p25,30,50,60/1080i50,60/Composite/960H/Mixed		
	Output	1 HDMI / 1 VGA (simultaneously) / 1 Programmable SPOT with OSD		
Audio input/output		8RCA/1RCA	16RCA/1RCA	
Sensor In		8 (NC, NO selectable)		
Alarm Out		6 TTL, 2 relay		14 TTL, 2 relay
Display	Resolution (Pixel)	1280×1024, 1280×720, 1920×1080		
	Split Screen	1, 4, 8	1, 4, 6, 8, 9, 13, 16	
Recording	Resolution (Pixel)	720p, 1080p, 1080i, 960H, 720H, Mixed		
	Speed Total	240fps@1080p		480fps@1080p
Playback	Display	1, 4, 8		
	Search Mode	Calendar / Event / POS / Panorama / Thumbnail		
	Speed Total	120 fps @ 1080p		120fps@1080p 480fps@1080p
	Fast/Slow speed	Normal, REW & FF [recorded speed ×2, ×4, ×8, ×16, ×32, ×64, ×1/2, ×1/4] Frame to frame, Pause		
Network	Network Interface	Gigabit Ethernet		
	Speed	60fps@1080p		120fps@1080p
	Application	Windows 2000 / XP / Vista / 7 / 8 (PC Client system & IE) / Mac		
	Web Browser	Internet Explorer, Safari		
	Smart phone App	Android, iPhone for live and search (Catcheye)		
Backup	Interface	USB 2.0 × 3		
	Backup device	External HDD / CD & DVD-RW / Network / Thumb Drive		
The number of HDD		4 + 1 eSATA(No capacity limit)		
Others	Power Consumption	150W		
	Operationg Temperature	5 ~ 40 °C (41~104 °F)		
	Relative Humidity	Maximum 80% non-condensing		
	Dimension	430(W) × 420(D) × 88(H)		

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