

# 8 / 16CH H.264 Standalone DVR System MY380VB / MY360VB



## Specifications

	MY380VB	MY360VB
<b>Video / Audio Input</b>		
Video Compression	H.264	
Video Input	8-ch	16-ch
Video Input Interface	BNC (1.0Vp-p, 75Ω), PAL/ NTSC self-adaptive	
Audio Compression	G.711u	
Audio Input	1-ch, RCA (2.0 Vp-p, 1 kΩ)	
Two-Way Audio Input	1-ch, RCA (2.0 Vp-p, 1 kΩ) (using the audio input)	
<b>Video / Audio Output</b>		
HDMI / VGA Output	1-ch, resolution: 1080P: 1920x1080 / 60Hz; SXGA: 1280x1024 / 60Hz; 720P: 1280x720 / 60Hz; XGA: 1024x768 / 60Hz	
CVBS Output	1-ch, BNC (1.0Vp-p, 75Ω), Resolution: PAL: 704 x 576, NTSC: 704 x 480	
Encoding Resolution	WD1 / 4CIF / 2CIF / CIF / QCIF	
Frame Rate	WD1 / 4CIF / 2CIF @ 15fps; CIF / QCIF @ 25 fps (P) / 30 fps (N)	WD1 @ 8 fps; 4CIF / 2CIF @ 10fps; CIF / QCIF @ 25 fps (P) / 30 fps (N)
Video Bit Rate	32 Kbps ~ 3072 Kbps, or user defined (Max. 3072 Kbps)	
Audio Output	1-ch, RCA (Linear, 1kΩ)	
Audio Bit Rate	64 Kbps	
Dual-Stream	Support; Sub-Stream @ CIF / QCIF	
Stream Type	Video, Video & Audio	
Synchronous Playback	8-ch	16-ch
<b>Hard Disk</b>		
SATA	2 SATA interface	
Capacity	Up to 4TB capacity	
<b>External Interface</b>		
Network interface	1, RJ45 10M / 100M Ethernet interface	
Serial interface	1, RS-485 interface, half-duplex	
USB interface	2, USB2.0	
<b>General</b>		
Power Supply	12VDC	
Consumption	≤ 10W	≤ 15W
Working Temperature	-10°C ~ +55°C	
Working Humidity	10% ~ 90%	
Chassis	Standalone 1U chassis	
Dimensions (W x D x H)	440 x 300 x 45mm	
Weight	≤ 2kg ( without hard disk or DVD-R/W)	

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Design and specifications are subject to change without prior notice.

# High Resolution H.264 Format Real-time recording



## Full HD DVR with HDMI Output

### Dual-Stream Function for Optimized Network Surveillance

MY380VB / MY360VB

### Main Features

- Recording at WD1/4CIF resolution real time and sub stream support CIF/QCIF resolution
- Simultaneous HDMI, VGA and CVBS outputs.
- HDMI output and VGA output at up to 1920 x 1080P resolution.
- Channel-zero encoding.
- Support dual stream.
- HDD quota management; different capacity can be assigned to different channel.
- Holiday recording schedule configuration.
- Smart searching for the event triggered record files.
- Digital zoom of video in live view or playback mode.
- 1 self-adaptive 10M/100M network interface.
- IPv6 is supported.
- Network detection function.
- NTP, SMTP, NFS, UPnP™ and iSCSI protocols supported.

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## 10 Easy, Convenience and User Friendly Feature



- 1 HIDDNS**  
Register on HIDDNS server with customised domain name.
- 2 Live-Viewing and Recording**  
One channel playback while multi channel on live-viewing.
- 3 Zero Channel Encoding**  
Using 1 channel to transmit multi-channel video, fit for remote viewing under low network bandwidth.
- 4 Smart Search**  
Easy to search the recording files, improve searching efficiency
- 5 Tag Search**  
Attach Tag for all recording files, easier for investigation
- 6 File Lock**  
Lock the record file to protect it from being overwritten
- 7 HDD Management**  
Support up to 4TB, HDD quota: save HDD space HDD Group: Support mirror recording, SMART: HDD protection
- 8 Digital Zoom**  
Up to 16x digital zoom under live view & playback  
3D Positioning: Use mouse to quickly capture the object by PTZ
- 9 HDMI / VGA / BNC Display**  
Simultaneous output on 1080p (1920x1080)
- 10 Multi-Access Mode**  
Support CMS, IE and other browser, iPad and mobile surveillance software

## 6 High Security Features



- 1 Compression**  
Independent configuration for each channel including resolution, frame rate, bit rate, image quality etc.  
The quality and parameters of video input / output for each camera is configurable watermark technology supported.
- 2 Local Monitoring**  
Live view division (1ch, 4ch, 9ch, 16ch) selectable, and display sequence of screen is adjustable, live view screen can be switched in group, or selected channel can be shielded.  
Privacy mask supported, zooming and PTZ tracing enable.
- 3 HDD Management**  
8 NAS can be connected.  
HDD quota management, different capacity can be assigned to different channel.  
HDD property: redundancy, read-only, read / write supported  
HDD group management possible.
- 4 Recording-Capture and playback**  
8 recording time periods with separated recording types.  
Local redundant recording.  
Smart search for the selected area in the video. Playing reversely possible.
- 5 Alarm**  
Alarm for video loss, motion detection, tampering, abnormal signal. Video input / output standard mismatch, illegal login, network disconnect, IP confliction, abnormal record, HDD error, HDD Full, etc.  
Alarm event triggers full screen monitoring, audio alarm, notifying surveillance center and sending mail.
- 6 Network Function**  
Remote search, playback, download, locking and unlocking the record files, downloading files broken transfer resume.  
Remote parameter setup, remote import / export of device parameter, remote viewing of the device status, system logs and alarm status.  
Remote locking and unlocking of control panel and mouse.  
Remote HDD formatting and program upgrading, Remote system restart, remote start / stop recording.  
2 way voice and audio broadcasting.