

H.264 NETWORK STANDALONE DVR

MYCAM 360



File Lock

prevent overwritten
when HDD full



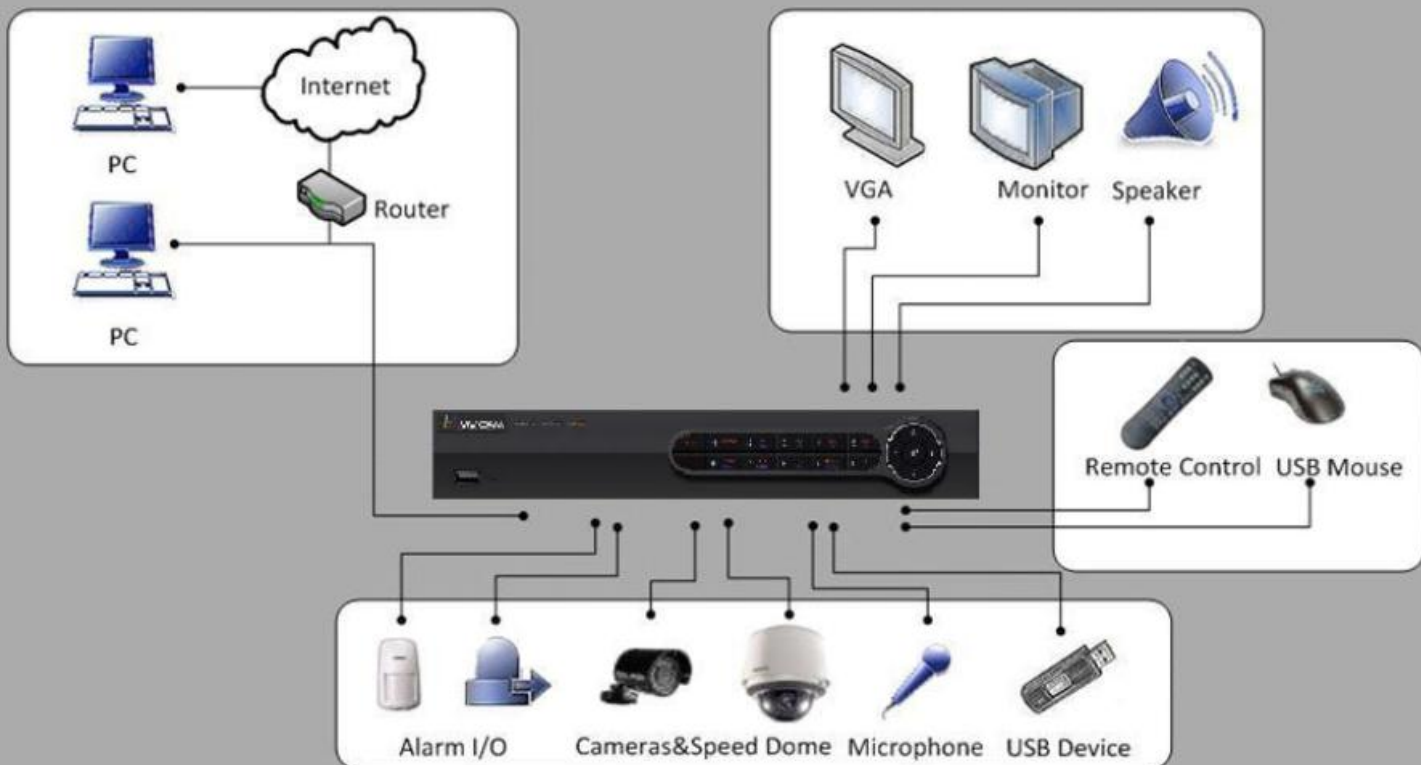
4X Digital Zoom

clearer viewing



Video Tampering

Improve security



SPECIFICATION

Model	MYCAM 360	
Video	Format	H. 264
	Input	16 CH Video Composite BNC 75 ohm 1Vp-p
	Main Monitor	1 CH Video Composite BNC 75ohm 1Vp-p
	Spot Monitor	1 CH Video Composite BNC 75ohm 1Vp-p
	VGA Output	Yes (max. 1024 x 768 / 60Hz)
	Video Bit Rate	32Kbps ~ 2048Kbps, or user defined (Max. 3072Kbps)
	Tampering Detection	Yes
	Loss Detection	Yes
	Motion Detection	Yes
	Pop up Function	Yes
Audio	Audio Compression	G. 711
	Input	RCA x 4 (2Vp-p, 1kΩ)
	Output	RCA x 1 (Linear, 1kΩ)
	Audio Bit Rate	64kbps
	Voice Talk Input	RCA x 1 (2Vp-p, 1kΩ)
Display	Resolution	704 x 480 (NTSC) 704 x 576 (PAL)
	Split Windows	1 / 4 / 8 / 16 / SEQ
	Frame Rate	480fps (NTSC) 400fps (PAL)
	Mode	Digital Zoom (x4), Auto SEQ
Record	Resolution	4CIF / CIF / QCIF
	Mode	Manual / Motion / Schedule
	Frame Rate	4CIF: 6fps CIF / QCIF: 25fps (PAL) 30fps (NTSC)
Playback	Display	1 / 4 / 8 / 16
	Search Mode	Date / Time / Event / Camera
	Operation	Normal, REW, FF, Pause
	Zoom	Digital Zoom (x4)
Storage	Harddisk	SATA type HDDs, max. 2 HDDs and 2TB Storage Size for each HDD
	Back-up	Video & Audio
		USB 2.0 Port x 1 at Front Panel, Network Remote Backup, DVD-RW (Optional)

SPECIFICATION

Model	MYCAM 360	
Alarm	Input (NO, NC)	16
	Output	4
	Buzzer	Yes
	Search (Event Criterion)	Yes
	Event Log	Up to the 10000 events (Sensor, Motion, video Loss, power on, remote login, logout, HDD error, HDD full)
Network	Ethernet	1 RJ-45 10/100 Base T Ethernet Connector
	Web	Remote setup, Monitoring, Backup
	Dual Stream	Yes (Cell Phone Surveillance)
	Protocol	TCP/IP, SMTP, HTTP, DHCP, DDNS, PPPoE (ADSL), NTP
	Remote Software	Licensed Application Software, IE Browser
	3G / GPRS	Yes (Symbian, Windows Mobile, JAVA, iPhone, Blackberry, Android)
	CMS	Yes (Unlimited depend on bandwidth)
	Application	Windows XP / Vista / 7 (PC Client System)
Control	IR Remote Control	Yes
	USB Mouse	Yes USB 2.0 x 1 at Back Panel
	PTZ Control	Yes
	RS-232	Yes
	RS-485	Yes
Setup	GUI	Yes (32 bit True Color)
	Password Control	Yes
	Key Lock	Yes
	Firmware Upgrade	Yes via USB and Network
Others	OS	Embedded Linux
	Operating Temperature	-10°C to + 55°C
	Power Source	External Adaptor DC 12V / 5A
	Chassis	19 inch rack-mounted 1.5U Chassis
	Dimension	440mm x 390mm x 70mm (W x D x H)
	Weight	Approx. 8 kgs (not include HDD or DVD Writer)

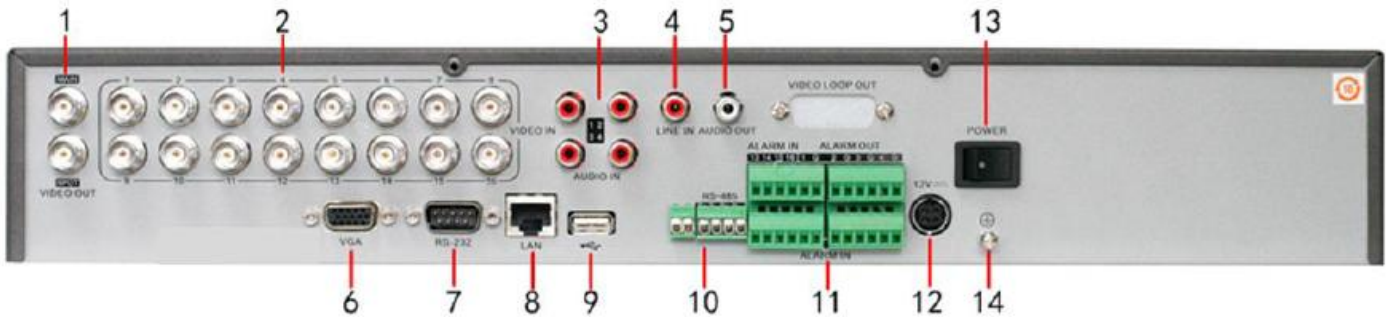
INTERFACE

Front Panel Layout



1. IR RECEIVER	2. USB INTERFACE	3. DVD ROM	4. STATUS INDICATOR
5. COMPOUND BUTTONS	6. SHIFT	7. CONTROL BUTTONS	

Back Panel Layout



1. VIDEO OUT (MAIN & SPOT)	2. VIDEO IN	3. AUDIO IN	4. LINE IN
5. AUDIO OUT	6. VGA	7. RS-232 INTERFACE	8. LAN
9. USB INTERFACE	10. RS-485 INTERFACE	11. ALARM IN / ALARM OUT	
12. DC 12V	13. POWER	14. GND	