"One Plug, All IP" Full HD Network Video Recorder

myNVRxx Series



KEY FEATURES

- H.264/MPEG4/MJPEG Codec Acceptable
- Manage Video & Audio from IP Camera incl. IP Speed Dome
- Max. 16Ch 1080P Decoding & Display
- Auto Searching & Setting IP Camera in LAN
- Network Access up to 25 users
- HDD*2 up to 6TB

VIDEO

NETWORK Network Interface Ethernet*2 (for IP Camera, Client PC) Protocol TCP/IP, SMTP, HTTP, DHCP, PPPOE(ADSL), RTP/RTSP Serial Communication RS-232 x1, RS-485 x2 (PTZ & Keyboard Control) Application Windows 2000 / XP(PC Client System) / Windows Vista Web Browser Internet Explorer 5.0 Higher (NVR Control or Monitoring) Event Transport E-mail notification when Event occurs Viewing / User Access PC Client, CMS, Mobile Viewer / Up to 25 users ARCHIVE Interface USB 2.0x2 , e-SATA Archive Device Internal DVDRW, Network, USB Memory Stick, e-SATA Storage EVENT Motion Detection Area : Programmable motion detection area for each camera Sensitivity : 10 Steps for each channel Event Log (Alarm, Motion, Video & Power Loss, Power & Record On/Off) CONTROL Controller IR Remote Control / Mouse PTZ Camera Control From RS485 Interface / Via Network OTHERS Operating System Embedded Linux OS HDD/ODD Support Max. 2 HDDs up to 6TB Power Source D12V/3.5A Power Consumption 40W Weight	VIDEO			
Camera Input		myNVR08(P)	myNVR04(P)	
AUDIO	Camera Input	(4ch@1080p or	(4ch@1080p or	
Input via network/Output	Output	16:9 Progressive		
Sensor In / Alarm Out	AUDIO			
Sensor In / Alarm Out	Input via network/Output	8/1	4/1	
DISPLAY	SENSOR	·		
HDMI Resolution	Sensor In / Alarm Out	4/1	4/1	
VGA Resolution 1024x768, 1280x720, 1280x1024, 1440x900, 1920x1080 Split Display 1/4/9 way 1/4 way RECORDING 1/4/9 way 1/4 way Compression H.264 / MPEG4 / JPEG Resolution (Pixel) 1080P(1920x1080) / 720P(1280x720) / D1(720x480/720x576) Mode Normal, Event(Alarm/Motion), Schedule Rec Frame 120fps@1080p 120fps@1080p 240fps@720p 120fps@1080p 120fps@1080p PLAYBACK 1/4/9 way Split 1/4 way Split Search Mode Date & Time, Calendar, Event(Alarm/Motion), Bookmark Mode Normal, REW(*1,*2,*4,*8,*16) & FF(*1,*2,*4,*8,*16,*32), Frame to Frame, Pause, Slow REW/FF91/2,1/4,1/8,1/16,1/32) NETWORK Normal, REW(*1,*2,*4,*8,*16) & FF(*1,*2,*4,*8,*16,*32), Frame to Frame, Pause, Slow REW/FF91/2,1/4,1/8,1/16,1/32) NETWORK Rethernet*2 (for IP Camera, Client PC) Protocol TCP/IP, SMTP, HTTP, DHCP, PPPOE(ADSL), RTP/RTSP Serial Communication RS-232 x1, RS-485 x2 (PTZ & Keyboard Control) Application Windows 2000 / XP(PC Client System) / Windows Vista Web Browser Internet Explorer 5.0 Higher (NVR Control or Monitoring) Event Transport E-ma	DISPLAY	·		
Split Display	HDMI Resolution	1920x1080P , 1920x1080i		
RECORDING Compression H.264 / MPEG4 / JPEG Resolution (Pixel) 1080P(1920x1080) / 720P(1280x720) / DI (720x480/720x576) Mode Normal, Event(Alarm/Motion), Schedule 120fps@1080p 120fps@1080p 240fps@D1 120fps@1080p 240fps@D1 120fps@D10ps@D1 PLAYBACK Split Display Search Mode Date & Time, Calendar, Event(Alarm/Motion), Bookmark Mode Normal, REW(*1,*2,*4,*8,*16) & FF(*1,*2,*4,*8,*16,*32), Frame to Frame, Pause, Slow REW/FF91/2,1/4,1/8,1/16,1/32) NETWORK Network Interface Ethernet*2 (for IP Camera, Client PC) Protocol TCP/IP, SMTP, HTTP, DHCP, PPPOE(ADSL), RTP/RTSP Serial Communication RS-232 x1, RS-485 x2 (PTZ & Keyboard Control) Application Windows 2000 / XP(PC Client System) / Windows Vista Web Browser Internet Explorer 5.0 Higher (NVR Control or Monitoring) Event Transport E-mail notification when Event occurs Viewing / User Access PC Client, CMS, Mobile Viewer / Up to 25 users ARCHIVE Internal DVDRW, Network, USB Memory Stick, e-SATA Storage <t< td=""><td>VGA Resolution</td><td colspan="2"></td></t<>	VGA Resolution			
Resolution (Pixel)	Split Display	1/4/9 way	1/4 way	
Resolution (Pixel)	RECORDING	•	-	
Resolution (Pixel)		H.264 / MPI	EG4 / JPEG	
Normal, Event(Alarm/Motion), Schedule				
120fps@1080p				
PLAYBACK Split Display 1/4/9 way Split Search Mode Date & Time, Calendar, Event(Alarm/Motion), Bookmark Mode Normal, REW(*1,*2,*4,*8,*16) & FF(*1,*2,*4,*8,*16,*32), Frame to Frame, Pause, Slow REW/FF91/2,1/4,1/8,1/16,1/32) NETWORK Network Interface Ethernet*2 (for IP Camera, Client PC) Protocol TCP/IP, SMTP, HTTP, DHCP, PPPOE(ADSL), RTP/RTSP Serial Communication RS-232 x1, RS-485 x2 (PTZ & Keyboard Control) Application Windows 2000 / XP(PC Client System) / Windows Vista Web Browser Internet Explorer 5.0 Higher (NVR Control or Monitoring) Event Transport E-mail notification when Event occurs Viewing / User Access PC Client, CMS, Mobile Viewer / Up to 25 users ARCHIVE Interface USB 2.0x2 , e-SATA Archive Device Internal DVDRW, Network, USB Memory Stick, e-SATA Storage EVENT Motion Detection Event Log CONTROL Controller IR Remote Control / Mouse PTZ Camera Control From RS485 Interface / Via Network OTHERS Operating System Embedded Linux OS HDD/ODD Support Max. 2 HDDs up to 6TB Power Source D12V/3.5A Power Consumption Weight	Rec Frame	120fps@1080p 240fps@720p	120fps@1080p 120fps@720p	
Search Mode Date & Time, Calendar, Event(Alarm/Motion), Bookmark Mode Normal, REW(*1,*2,*4,*8,*16) & FF(*1,*2,*4,*8,*16,*32), Frame to Frame, Pause, Slow REW/FF91/2,1/4,1/8,1/16,1/32) NETWORK Network Interface Protocol TCP/IP, SMTP, HTTP, DHCP, PPPOE(ADSL), RTP/RTSP Serial Communication RS-232 x1, RS-485 x2 (PTZ & Keyboard Control) Application Windows 2000 / XP(PC Client System) / Windows Vista Web Browser Internet Explorer 5.0 Higher (NVR Control or Monitoring) Event Transport Viewing / User Access PC Client, CMS, Mobile Viewer / Up to 25 users ARCHIVE Interface USB 2.0x2 , e-SATA Archive Device Internal DVDRW, Network, USB Memory Stick, e-SATA Storage EVENT Motion Detection Area : Programmable motion detection area for each camera Sensitivity : 10 Steps for each channel Up to 5000 events logs (Alarm, Motion, Video & Power Loss, Power & Record On/Off) CONTROL Controller IR Remote Control / Mouse PTZ Camera Control From RS485 Interface / Via Network OTHERS Operating System Embedded Linux OS HDD/ODD Support Max. 2 HDDs up to 6TB Power Source D12V/3.5A Power Consumption Weight	PLAYBACK		1-11-1-18-1	
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Mode Normal, REW(*1,*2,*4,*8,*16) & FF(*1,*2,*4,*8,*16,*32), Frame to Frame, Pause, Slow REW/FF91/2,1/4,1/8,1/16,1/32) NETWORK Network Interface Ethernet*2 (for IP Camera, Client PC) Protocol TCP/IP, SMTP, HTTP, DHCP, PPPOE(ADSL), RTP/RTSP Serial Communication RS-232 x1, RS-485 x2 (PTZ & Keyboard Control) Application Windows 2000 / XP(PC Client System) / Windows Vista Web Browser Internet Explorer 5.0 Higher (NVR Control or Monitoring) Event Transport Viewing / User Access PC Client, CMS, Mobile Viewer / Up to 25 users ARCHIVE Interface USB 2.0x2 , e-SATA Archive Device Internal DVDRW, Network, USB Memory Stick, e-SATA Storage EVENT Motion Detection Area : Programmable motion detection area for each camera Sensitivity : 10 Steps for each channel Up to 5000 events logs (Alarm, Motion, Video & Power Loss, Power & Record On/Off) CONTROL Controller IR Remote Control / Mouse PTZ Camera Control From RS485 Interface / Via Network OTHERS Operating System Embedded Linux OS HDD/ODD Support Max. 2 HDDs up to 6TB Power Source D12V/3.5A Power Consumption Weight	Search Mode			
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Controller IR Remote Control / Mouse PTZ Camera Control From RS485 Interface / Via Network OTHERS Embedded Linux OS Operating System Embedded Linux OS HDD/ODD Support Max. 2 HDDs up to 6TB Power Source D12V/3.5A Power Consumption 40W Weight 3Kg(Net) / 4Kg(Gross)	Event Log			
PTZ Camera Control From RS485 Interface / Via Network OTHERS Embedded Linux OS Operating System Embedded Linux OS HDD/ODD Support Max. 2 HDDs up to 6TB Power Source D12V/3.5A Power Consumption 40W Weight 3Kg(Net) / 4Kg(Gross)	CONTROL			
OTHERS Embedded Linux OS Operating System Embedded Linux OS HDD/ODD Support Max. 2 HDDs up to 6TB Power Source D12V/3.5A Power Consumption 40W Weight 3Kg(Net) / 4Kg(Gross)	Controller	IR Remote Control / Mouse		
Operating System Embedded Linux OS HDD/ODD Support Max. 2 HDDs up to 6TB Power Source D12V/3.5A Power Consumption 40W Weight 3Kg(Net) / 4Kg(Gross)	PTZ Camera	Control From RS485 Interface / Via Network		
HDD/ODD Support Max. 2 HDDs up to 6TB Power Source D12V/3.5A Power Consumption 40W Weight 3Kg(Net) / 4Kg(Gross)	OTHERS			
HDD/ODD Support Max. 2 HDDs up to 6TB Power Source D12V/3.5A Power Consumption 40W Weight 3Kg(Net) / 4Kg(Gross)	Operating System	Embedded	Embedded Linux OS	
Power Source D12V/3.5A Power Consumption 40W Weight 3Kg(Net) / 4Kg(Gross)		Support Max. 2	Support Max. 2 HDDs up to 6TB	
Power Consumption 40W Weight 3Kg(Net) / 4Kg(Gross)	Power Source			
Weight 3Kg(Net) / 4Kg(Gross)			40W	
	•	3Kg(Net) /	4Kg(Gross)	
500(**)x200(D)x12(H)HH/Het , +00(**)X340(D)X130(H)HH/Heb	Dimension		350(W)x250(D)x72(H)mm/Net , 400(W)x340(D)x150(H)mm/Box	