

## Network Video Recorder

### NVR501-B-P Series



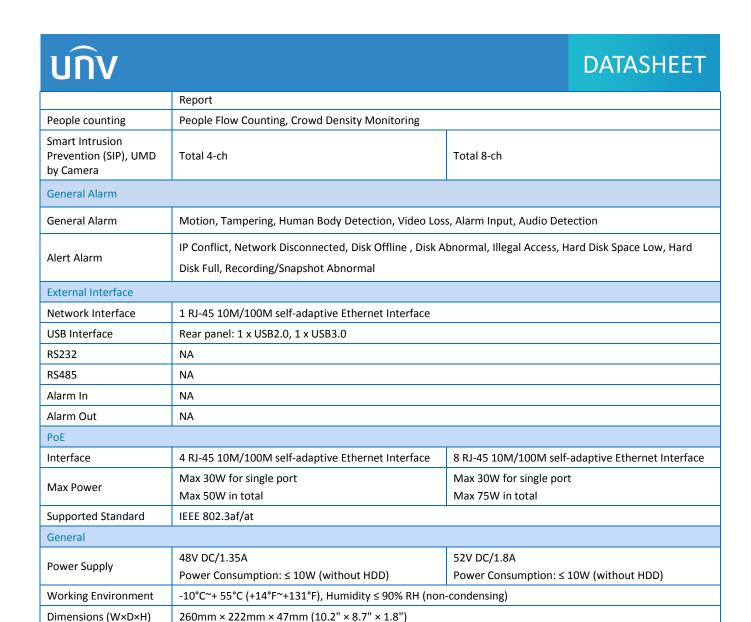
### **Key Features**

- Support Ultra 265/H.265/H.264 video formats
- 4/8-channel input
- Plug & Play with 4/8 independent PoE network interfaces
- Support mainstream cameras of ONVIF conformance(Profile S, Profile G, Profile T) and RTSP protocols
- Support HDMI and VGA simultaneous output
- Up to 16 Megapixels resolution recording
- 1 SATA HDDs, up to 8TB for each HDD
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade



# **Specifications**

Model	NVR501-04B-P4	NVR501-08B-P8
Video/Audio Input		
IP Video Input	4-ch	8-ch
Audio Input	1-ch, RCA	
Network		
Incoming Bandwidth	80Mbps	
Outgoing Bandwidth	64Mbps	
Remote Users	128	
Protocols	TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SNMP, SMTP	
Browser	IE(IE10/11) for Windows	
	Firefox (version 52.0 and above) for Windows	
	Chrome(version 45 and above) for Windows	
	Edge(version 79 and above) for Windows	
Video/Audio Output		
HDMI/VGA Output	HDMI:  4K (3840x2160)@30, 1920x1080p@60, 1920x1080p@50, 1600x1200@60, 1280x1024@60, 1280x720@60, 1024x768@60  VGA:  1920x1080p@60, 1920x1080p@50, 1280x1024@60, 1600x1200@60, 1280x720@60, 1024x768@60	
Recording Resolution	16MP/12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Audio Output	1-ch, RCA	
Two-way Audio	1-ch, RCA(Using the audio input and output)	
Audio Compression	G.711A, G.711U	
Synchronous Playback	4-ch	8-ch
Liveview display	1/4	1/4/6/8/9
Corridor Mode Screen	3/4	3/4/5/7/9
Snapshot		
FTP/Schedule/Event	4-ch snapshot, up to D1 resolution	
Snapshot		
Decoding		
Decoding format	Ultra 265/H.265/H.264	
Live view/Playback	16MP/12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Capability	Ultra 265/H.265: 2 x 16MP@30, 2 x 12MP@30, 4 x 4K@30, 6 x 5MP@30, 8 x 4MP@30 H.264: 2 x 16MP(4800*2688)@30, 2 x 12MP@30, 2 x 4K@30, 4 x 5MP@30, 6 x 4MP@30, 8 x 3MP@30	
Hard Disk		
SATA	1 SATA interfaces	
Capacity	Up to 8TB for each disk	
· · ·	(The maximum HDD capacity varies with environment temperature)	
Smart		
VCA Detection by Camera	Intrusion Detection, Cross Line Detection, Enter Area, Leave Area, Defocus Detection, Scene Change Detection, Object Left Behind, Object Removed, Auto Tracking, UMD(Ultra Motion Detection)	
VCA Search	Motor Vehicle Search, Non-Motor Vehicle Search, Human Body Search, General Search, People Counting	



Weight (without HDD)

Certification
Certification

CE

FCC

≤ 0.98Kg (2.16lb)

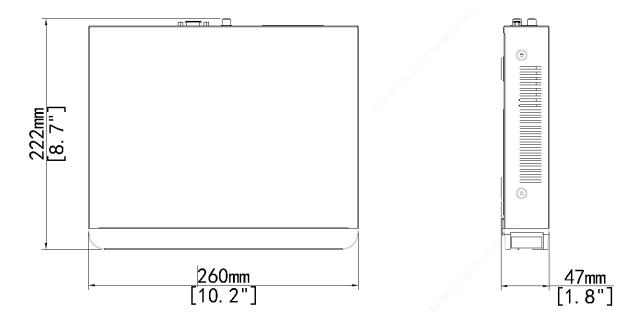
Part15 Subpart B

CE, FCC, UL, RoHS, WEEE

EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 55035

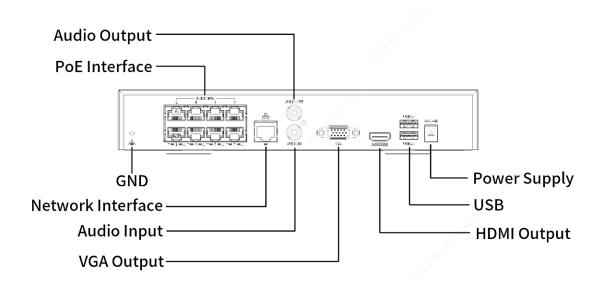


### **Dimensions**



### **Rear Panel**

Take NVR501-08B-P8 for example



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 $^{\star}\,$  Product specifications and availability are subject to change without notice.