



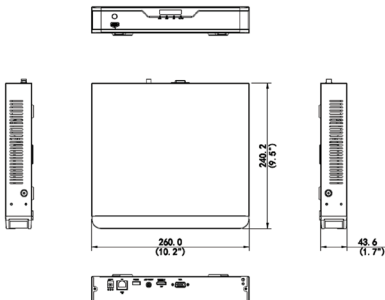
### DNR-F5104 / DNR-F5108

#### 64/32 CHANNEL NETWORK VIDEO RECORDER

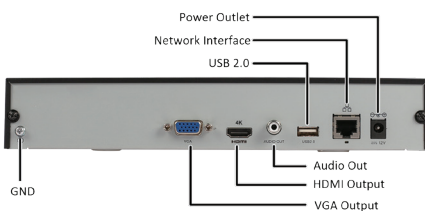
#### KEY FEATURES

- Support Ultra 265/H.265/H.264 video formats
- 4/8-channel input
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile T
- Support 1-ch HDMI, 1-ch VGA, HDMI at up to 4K(3840x2160) resolution
- HDMI and VGA simultaneous output
- Up to 8 Megapixels resolution recording
- 1 SATA HDDs, up to 10TB for each HDD
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade

#### DIMENSIONS



#### REAR PANEL



Model	DNR-F5104	DNR-F5108
<b>Video/Audio Input</b>		
IP Video Input	4-ch	8-ch
<b>Network</b>		
Incoming bandwidth	40Mbps	48Mbps
Outgoing bandwidth	48Mbps	48Mbps
Remote Users	128	
Protocols	P2P, UPnP, NTP, DHCP, PPPoE	
<b>Video/Audio Output</b>		
HDMI/VGA Output	HDMI: 4K (3840x2160) /30Hz, 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz  VGA: 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz	
Audio Output	1-ch, RCA	
Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Synchronous Playback	4-ch	8-ch
Corridor Mode Screen	3/4	3/4/5/7/9
<b>Decoding</b>		
Decoding format	Ultra 265, H.265, H.264	
Live view/ Playback	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Capability	1 x 4K@30, 2 x 4MP@30, 4 x 1080p@30, 8 x 720p@30	
<b>Hard Disk</b>		
SATA	1 SATA interface	
Capacity	up to 10TB for each disk	
<b>Smart</b>		
VCA Detection	Face detection, Intrusion detection, Cross line detection, Audio detection, Defocus detection, Scene change detection, Auto tracking	
VCA Search	Face search, Behavior search	
Statistical Analysis	People counting	
<b>External Interface</b>		
Network Interface	1 RJ-45 10M/100M self-adaptive Ethernet Interface	
USB Interface	Rear panel: 1 x USB2.0, Front panel: 1 x USB2.0	
<b>General</b>		
Power Supply	12V DC Power Consumption: ≤ 5 W( without HDD )	
Working Environment	-10°C ~ + 55°C ( +14°F ~ +131°F ), Humidity ≤ 90% RH (non-condensing)	
Dimensions(W×D×H)	260.0mm × 240.2mm ×43.6mm (10.2"× 9.5"×1.7")	
Weight ( without HDD )	≤ 1 Kg (2.2 lb )	