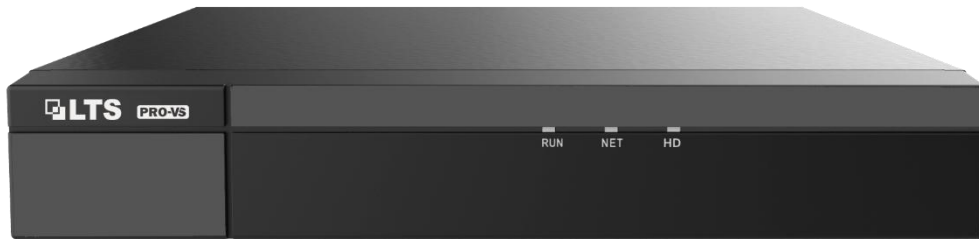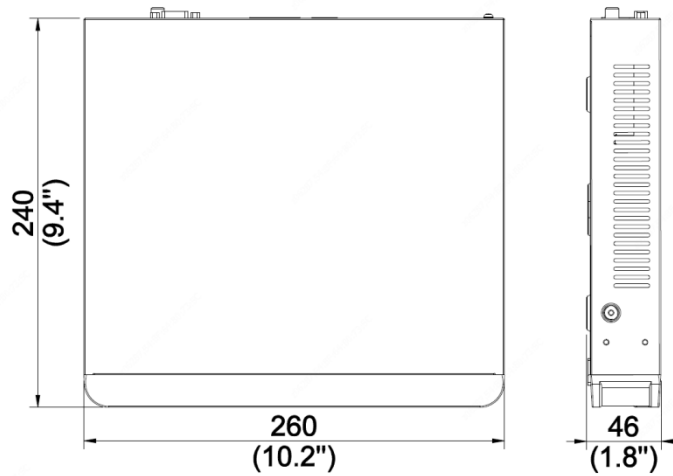# VSN7104N-P4

Network Video Recorder

Key Features

- Support H.265 Zip +/H.265/H.264 video formats

- 4-channel input

- Plug & Play with 4 independent PoE network interfaces

- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile T

- Support 1-ch HDMI, 1-ch VGA

- Up to 4K resolution recording

- 1 SATA HDDs, up to 6 TB

- Support cloud upgrade

Specifications

Model	VSN7104N-P4
Video/Audio Input	
IP Video Input	4-ch
Network	
Incoming Bandwidth	64Mbps
Outgoing Bandwidth	48Mbps
Remote Users	128
Protocols	P2P, UPnP, NTP, DHCP, PPPoE
Video/Audio Output	
HDMI/VGA Output	HDMI: 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
Recording Resolution	4K/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Audio Output	1-ch, RCA
Synchronous Playback	4-ch
Corridor Mode Screen	3/4
Decoding	
Decoding format	H.265 Zip +/H.265/H.264
Live view/Playback	4K/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Capability	1 x 4K@30, 4 x 5MP@25, 4 x 4MP@25, 4 x 3MP@25, 4 x 1080p@30
Hard Disk	
SATA	1 SATA interfaces
Capacity	Up to 6TB for each disk
Smart	
VCA Detection	Face detection, Intrusion detection, Cross line detection, Audio detection
VCA Search	Face search, Behavior search
External Interface	
Network Interface	1 RJ-45 10M/100Mself-adaptive Ethernet Interface
USB Interface	Rear panel: 2 x USB2.0
PoE	
Interface	4 RJ-45 10M/100Mself-adaptive Ethernet Interface
Max Power	Max 30W for single port Max 54W in total
Supported Standard	IEEE 802.3at, IEEE 802.3af
General	
Power Supply	48V DC Power Consumption: ≤9 W (without HDD)
Working Environment	-10°C~+ 55°C (+14°F~+131°F), Humidity ≤ 90% RH (non-condensing)
Dimensions (W×D×H)	260mm ×240mm × 46 mm (10.2" × 9.4" ×1.8")
Weight (without HDD)	≤1.1kg (2.43lb)

Dimensions

240 (9.4")

260 (10.2")

46 (1.8")

Rear Panel

VGA Output
USB2.0
PoE Interface
Network Interface
GND
HDMI Output
Audio Output
Power Supply