

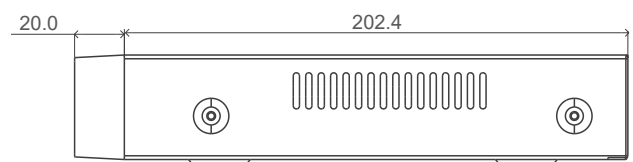
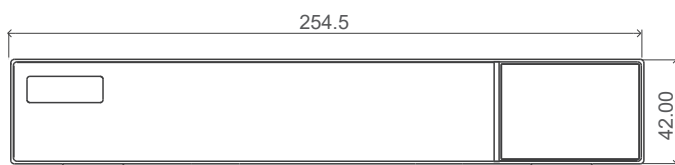
8CH Network Video Recorder, 8PoE ports

The Panasonic network video recorder supports up to 8 input channels, ensuring high-definition recording on each channel through advanced SOC techniques. This NVR supports 8-channel of IP PoE inputs, enables simultaneous playback across all channels, and offers 1080p high-definition display capabilities. It meets diverse security requirements for homes, shops, and offices, ensuring customer safety.

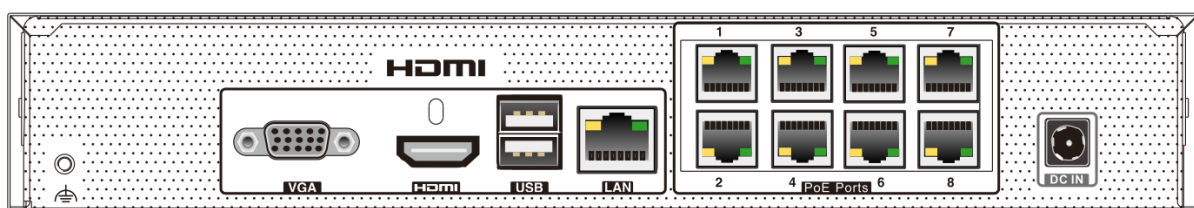
Key Features

- Support 8CH 6MP/5MP/4MP/3MP/1080P/960P/720P/D1/CIF IP inputs
- H.265S/H.265+/H.265/H.264 coding
- Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse
- Multi-mode recording: Manual/timed/motion/sensor/AI recording
- Playback: 8 CH simultaneous playback
- Search: Time slice, time, event, tag and smart search
- Support multiple VCA (Video Content Analytics) events, such as region intrusion, tripwire, etc.
- Express and flexible backup via USB, network.
- Preview, record, playback, backup and remote access are supported
- Multi-user online simultaneously
- Authorization management, log view and device status view
- 1080P output, true high resolution display
- Support PTZ preset and auto cruise, up to 255 presets and 8 cruises.
- Remote control via Web Client or CMS : preview, playback, backup, PTZ and configuration.
- DHCP, DDNS, PPPoE network protocol, etc
- Compatible with third-party IP Cameras.
- Remote monitoring through mobile application (iOS and Android)

Dimensions



Rear Panel



Specifications

System	OS	Embedded Linux
Video	IP Video Input	8CH
	Resolution	6MP/5MP/4MP/3MP/1080P/960P/720P/D1/CIF
	Network Bandwidth	64Mbps/64Mbps (incoming/outgoing) When the AI function of the IPC is enabled, the actual incoming bandwidth (max. bitrate) is more than the set value in the NVR.
	Output	HDMI×1:1920×1080/1280×1024/1024×768 VGA×1:1920×1080/1280×1024/1024×768 VGA and HDMI1 output the same video source
	Multi-screen Display	1/4/6/8/9
	Compression	H.264/H.265/H.265+/H.265S
Audio	Network input	8CH IPC audio input
	Compression	G.711(U/A)
Record	Resolution	6MP/5MP/4MP/3MP/1080P/1280x1024/960P/720P/D1/CIF
	Frame Rate	NTSC: 30fps; PAL: 25fps
Playback	Simultaneous Playback	Max.8CH
	Search	Time slice/time/event/tag/smart search
	Function	Play, pause, FF, Rewind, digital zoom, previous frame, next frame, etc.
Decoding Capability	Live View	1CH 6MP/4CH1080P
	Playback	1CH 6MP/4CH1080P
Alarm	Mode	Manual, sensor, motion, exception, smart events, etc.
	Triggering	Record, snapshot, preset, e-mail, etc.
Network	Protocol	TCP / IP, HTTP, HTTPS, 802.1, DHCP, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, IPv6, IPv4, UDP, WebSocket, PPPoE, SNMP, IGMP, ONVIF, etc.
	Interface	RJ45 100Mbps×1
	Client Connection	Max. 64 users access
PoE	PoE Port	RJ 45 100Mbps×8
	Standard	IEEE802.3AF
	Output Power	≤ 72W
Mobile Device	OS	iOS, Andriod
Storage	HDD Interface	SATAx1, max 10TB (HDD are not included)
Port	USB	USB2.0×2
Others	Power Adapter(Supplied with the package)	DC48V/1.8A
	Consumption	≤50W (without HDD and PoE power supply)
	Dimensions in mm	255×222×42 (W×D×H)
	Certificate	EMC: CE/EN 55032:2015+A11:2020, EN IEC 61000-3-2:2019+A1:2021 EN 61000-3-3:2013+A1:2019+A2:2021, EN 55035:2017+A11:2020 Safety: IEC 62368-1:2020+A11:2020 RoHS:2011/65/EU
	Environmental Protection	Complies with directive EU RoHS, WEEE(2012/19/EU), Directive 94/62/EC and REACH (EC1907/2006)
	Working Environment	-10~50°C; Humidity: 10%~90%