

		Key features
		8 channels and 1 HDD 1U AcuSense DVR Support 4-ch Facial Recognition or 8-ch advanced model Perimeter Protection based on Deep Learning algorithm Support 8-ch AcuSearch Technology Encoding ability up to 4K/8MP @ 8fps; 3K/5MP @12fps Up to 16 channels IP camera inputs, each channel up to 8MP 5 signals input adaptively (HDTVI/AHD/CVI/CVBS/IP) Support All channels Motion Detection Technology Support All channels HDTVI Two-Way Audio Technology
Model Number		DVR-808XT
DVR		
Facial Recognition	Face Picture Library	Up to 16 face picture libraries;
	Face Picture Comparison	4-ch face picture comparison alarm (HD analog camera)
Perimeter Protection	Human/Vehicle Analysis	Up to 8-ch (advanced model)
Facial Detection	Facial Detection and Captur	Face picture detection, face picture search ; 4-ch face picture capture
Video and Audio	IP Video Input	8-ch (up to 16-ch), each up to 8 MP
	Analog Video Input	8-ch BNC interface (1.0 Vp-p, 75 Ω), supporting coaxitron connection
	HDMI Output	1-ch, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz HDMI/VGA simultaneous output
	VGA Output	1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz HDMI/VGA simultaneous output
	CVBS Input	PAL/NTSC
	CVBS Output	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480
	Synchronous Playback	8-ch
	HDTVI Input	8 MP(3840 × 2160)@12/15 fps, 3K(2960 × 1665)@25/20 fps,3K(3328x1504)@20fps,5 MP(2560 × 1944)@20 fps, 4 MP (2560 × 1440)@25/30 fps,1080P@25/30 fps, 720P@25/30fps
	AHD Input	5 MP(2560 × 1944)@20 fps, 4 MP(2560 × 1440)@25/30 fps,1080P@25/30 fps, 720P@25/30fps
	Audio Output	1-ch, RCA (Linear, 1 KΩ)
	Audio Input	1-ch, RCA (2.0 Vp-p, 1 KΩ), 4-ch via coaxial cable
	Two-Way Audio	1-ch, RCA (2.0 Vp-p, 1 KΩ) (using the first audio input)
	Audio Output	1-ch, RCA (Linear, 1 KΩ)
	Two-Way Audio	1-ch, RCA (2.0 Vp-p, 1 KΩ, using the audio input)
Recording	Video Compression	H.265 Pro+/H.265 Pro/H.265/H.264+/H.264
	Encoding Resolution	8 MP/5 MP/3K/4 MP/3 MP/1080p/720p/WD1/4CIF/VGA/CIF
	Frame Rate	Main stream: 8 MP@8 fps/3K@12 fps/5 MP@12 fps/4 MP@15 fps/8 MP Lite@15 fps/3 MP@18 fps
	Video Bitrate	32 Kbps to 10 Mbps
	Dual-stream	Support main stream or sub stream
	Stream Type	Video, Video & Audio
	Audio Compression	G.711u
	Audio Bitrate	64 Kbps
Decoding	Decoding Capability	up to 24-ch 1080P@30fps
	Total Bandwidth	256 Mbps

Network	Network Protocol	TCP/IP, PPPoE, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP™, HTTPS, ONVIF, ISUP
	Remote Connection	64
	Network Interface	1, RJ45 10M/100M/1000M self-adaptive Ethernet interface
Auxiliary Interface	SATA	1 SATA interface
	Capacity	up to 12 TB capacity for each disk
	Serial Interface	RS-485 (half-duplex)
	USB Interface	Front panel: 1 × USB 2.0; Rear panel: 2 × USB 3.0
General	Power Supply	12 VDC, 2 A
	Consumption	≤ 24 W
	Working Temperature	'-10 °C to 55 °C (14 °F to 131 °F)
	Working Humidity	10% to 90%
	Dimension (W × D × H)	320 × 240 × 48 mm (12.6 × 9.4 × 1.9 inch)
	Weight	≤ 2 kg (4.4 lb)