

4K Ultra High Definition NVR 55 Series

8-CH Video Input • 2*8TB Storage • Decode 4K UHD • ANR • ANPR



MODEL		TA-V55008-EE
VIDEO INPUT	Network Video Input	8-CH
	Incoming Bandwidth	80Mbps
	Outgoing Bandwidth	50Mbps
VIDEO OUTPUT	HDMI Output	1-CH, Resolution: 3840x2160/30Hz, 1920x1080/60Hz, 1920x1080/50Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz. HDMI Supports Audio Output
	VGA Output	1-CH, Resolution: 1920x1080/60Hz, 1920x1080/50Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
	Dual Stream	Support
	Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/D1/VGA/CIF/QCIF
	Synchronous Playback	1*(30fps@8MP), 2*(30fps@6MP), 2*(30fps@5MP), 3*(30fps@4MP), 4*(30fps@3MP), 6*(30fps@1080P), 8*(30fps@720P)
FORMAT	Video Compression	H.265 + /H.265(HEVC)/H.264 + /H.264
	Audio Compression	G.711/AAC/G.722/G.726
	Sample Rate	8KHz/16KHz
STORAGE	SATA	2*SATA HDD (3.5")
	Capacity	Up to 8TB capacity for each HDD
RECORD	Recording Type	Continuous, Event (Motion Detection, Alarm, VCA, Smart Analysis)
	Snapshot Type	N/A
	Playback Type	General Playback, Event Playback, Tag Playback, Split Playback, Picture Playback
	Backup	Video Backup, Image Backup

NETWORK	Protocol	IPv4/IPv6, TCP, UDP, RTP, RTSP, RTCP, HTTP, HTTPS, DNS, DDNS, DHCP, NTP, SNTP, SMTP, SNMP, UPnP, NFS
	Network Interface	1*RJ45 10/100/1000Mbps
EXTERNAL INTERFACE	USB Interface	2*USB 2.0
	Audio Input/Output	1*RCA/1*RCA
	Alarm Input/Output	4-CH/1-CH
GENERAL	Compatibility	ONVIF, API
	Advanced Function	ANR
	ANPR	Support
	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Human Detection, People Counting, Object Left, Object Removed
	Keyboard Control	Supported for tÄbysz Keyboard
	Power Supply	DC 12V 50Hz~60Hz
	Consumption	≤3W(Without HDD)
	Working Conditions	Temperature: -10°C~55°C/Humidity: 10%~90%
	Dimensions	Rack Mountable Chassis (1.0U Standard); 380mm(W)X317.6mm(D)X51.8mm(H)
	Weight	1.9Kg
Warranty	3/5 Years	

Structure Diagram:

