

GX624 / GX629 / GX6216



TeleEye GX620 Series is a range of real time HD video recording servers incorporated with an user-friendly control panel, PC mouse support and HD video outputs for direct controls and operations. It is the most suitable choice for installations requiring both local standalone and network operations.

GX604 / GX609 / GX6016



TeleEye GX600 Series is a range of real time HD video recording servers designed purely for operations via computer networks. It is the most suitable choice for applications purely requiring network-based operations or installations in unmanned premises.

SPECIFICATIONS

Model		GX624	GX629	GX6216	GX604	GX609	GX6016
VIDEO INPUT	SUPPORTED HD CAMERAS	TeleEye MX & NX Models					
	DIGITAL CHANNEL RJ45, 10/100 BASE-T	4	9	16	4	9	16
VIDEO OUTPUT	DIGITAL VIDEO	1 Channel, 1280x720, 1920x1080			-		
	VGA	1 Channel, 1280x720, 1920x1080			-		
	DISPLAY SCREEN	Full, Quad	Full, Quad, 3x3	Full, Quad, 3x3, Hex	-		
AUDIO INPUT	NO. OF CHANNELS	2			2		
	RCA	line level; output impedance: 30K Ω , frequency: 200-3500Hz			line level; output impedance: 30K Ω , frequency: 200-3500Hz		
AUDIO OUTPUT	NO. OF CHANNELS	Public addressing x 1, live / playback x 1			Public addressing x 1, live / playback x 1		
	RCA	line level; output impedance 600 Ω , frequency: 200-3500Hz			line level; output impedance 600 Ω , frequency: 200-3500Hz		
RECORDING	MODE	Manual, Schedule, Motion, Event-driven			Manual, Schedule, Motion, Event-driven		
	HDD	SATA, internal x 4			SATA, internal x 4		
	MAX. RECORDING RATE at 720P	100fps	225fps	400fps	100fps	225fps	400fps
	PLAYBACK	Forward, backward, pause, step forward, step backward, fast forward			Forward, backward, pause, step forward, step backward, fast forward		
COMMUNICATION	NETWORK	RJ-45, 10/100/1000 base-T Ethernet (auto-sensing)			RJ-45, 10/100/1000 base-T Ethernet (auto-sensing)		
	CONCURRENT USERS	6 (independent)			6 (independent)		
	sureLINK	Support Internet connection assigned with dynamic IP address			Support Internet connection assigned with dynamic IP address		
	MAX. TRANSMISSION FRAME RATE	25fps @ 1280x720, 100fps @ 640x360			25fps @ 1280x720, 100fps @ 640x360		
	WEB SERVER	Built-in			Built-in		
	KEYBOARD CONTROL	RS422/RS485, 1 channel input			RS422/RS485, 1 channel input		
	USB	USB 2.0, 2 channels			USB 2.0, 1 channel		
EVENT HANDLING	EVENT	External alarm, Tamper, Video motion detection, Video loss, Power interruption, Disk full, System failure			External alarm, Tamper, Video motion detection, Video loss, Power interruption, Disk full, System failure		
	ACTION	Buzzer, Dial back, Local recording, Relay control, Email notification			Buzzer, Dial back, Local recording, Relay control, Email notification		
	EXTERNAL ALARM INPUTS	16x, NC/NO (with tamper detection)			16x, NC/NO (with tamper detection)		
RELAY SWITCH	NO. OF CHANNELS	4			4		
	MAX. RATING	24V AC, 1000mA			24V AC, 1000mA		
POWER	VOLTAGE	16V DC			16V DC		
	MAX. RATING	80W			80W		
OPERATING ENVIRONMENT	AMBIENT TEMPERATURE	5° C - 40° C			5° C - 40° C		
	RELATIVE HUMIDITY	< 85% (no condensation)			< 85% (no condensation)		
MECHANICAL DESIGN	DIMENSION	420mmx345mmx104mm			420mmx345mmx104mm		
	WEIGHT	4.9kg	5kg	5kg	4.8kg	4.9kg	4.9kg