



Easy-Installation, Plug and play NVR

4ch/8ch Stand Alone NVR with POE

G4S-200P

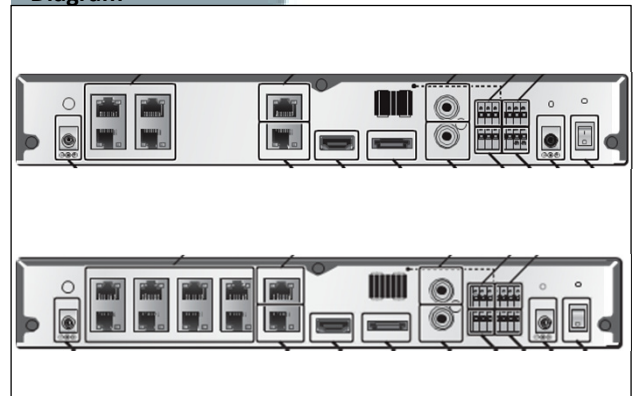


GENERAL FEATURES

G4S-204P / G4S-208P

- 4/8channels IP camera input
- Plug-and-Play
- RS-485 Interface
- POE - Switch inside
- External eSATA HDD supported
- Up to 2MP video recording
- HDMI output up to 1920×1080P resolution
- Protect the IP camera via secured closed circuit LAN environment
- FCC, CE, KCC, RoHS Compliance

Diagram





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SPECIFICATIONS

Item		G4S-204P	G4S-208P
VIDEO	INPUT SIGNAL	4 x IP Camera (Max HD1080p)	8 x IP Camera (Max HD1080p)
	MAIN MONITOR	HD Display	
	MAIN MONITOR RESOLUTION	1080p	
	MOTION DETECTION	Yes (From IP Camera)	
AUDIO	INPUT SIGNAL	4 CH (From IP Camera)	8 CH (From IP Camera)
	OUTPUT SIGNAL	1 CH	
	MICROPHONE	1 CH	
	CODEC	G.711	
ALRM I/O	ALARM INPUT	4 CH (IP) + 2 CH (Internal) (Depend on IP Camera)	8 CH (IP) + 2 CH (Internal) (Depend on IP Camera)
	ALARM OUT	4 CH (IP) + 1 RELAY(Internal) (Depend on IP Camera)	8 CH (IP) + 1 RELAY(Internal) (Depend on IP Camera)
STORAGE	INTERNAL HDD	2EA(SATA)	
	EXTERNAL STORAGE	YES (eSATA, NAS(for Backup))	
	INTERNAL ODD	-	
INTERFACES	USB / RS-485 / RS-232	2ports / 1 / 1	
	LAN	4 (IP Camera, POE) + 1 (LAN) + 1 (WAN)	8 (IP Camera, POE) + 1 (LAN) + 1 (WAN)
	ONVIF	TBD	
	REMOTE CONTROL	YES	
ETC	WATCHDOG	YES	
	COOLING FAN	1EA	
MONITORING	DISPLAY RATE	HD1080p 120fps/100fps(Realtime)	HD1080p 240fps/200fps(Realtime)
	DISPLAY RESOLUTION	HD1080p(HD Display)	
	DISPLAY MODE	1,4	1,4,6,8,9
	SEQUECE	Programmable Sequence	
	DIGITAL ZOOM	YES	
	FREEZE	TBD	
	COVERT	YES	
	CAMERA COLOR CONTROL	YES(CONTRAST, HUE, TINY, BRIGHTNESS)	
	CAMERA IMAGE CONTROL	YES(WHITE BALANCE, EXPOSURE, FLICKERLESS)	
AUDIO MONITORING	YES(From IP Camera)		
RECORD	VIDEO COMPRESSION	H.264	
	AUDIO COMPRESSION	G.711	
	RECORDING RESOLUTION	HD 1080p or HD720p, 640x360 (Depend on IP Camera)	
	RECORDING RATE	MAX. 30 FPS@1080p/CH	
	SCHEDULE METHOD	DAILY/WEEKLY EACH HOUR	
	PROGRAMMABLE FOR CH	YES	
	EVENT RECORDING	YES	
	INTENSIVE RECORDING	YES(MOTION / ALARM)	
	PANIC RECORDING	YES	
SMART PHONE APPLICATION	YES(iPhone, iPad, Android, Windows Mobile 7(TBD), BlackBerry(TBD), NOKIA(TBD))		
POWER	POWER SUPPLY	12V adaptor (60W) + 48V adaptor (40W)	12V adaptor (60W) + 48V adaptor (72W)
	POWER CONSUMPTION	20W max. without HDD (excl. POE)	
ENVIRONMENT	TEMPERATURE	0°C ~ 40°C(32°F~104°F)	
	HUMIDITY	10 ~ 90% NC	
CHASSIS	DIMENSION	305 x 298 x 44	
	WEIGHT	~4100gm(without HDD)	
CERTIFICATION	UL, CUL, FCC, CE	FCC, CE	

ADDRESS