



# Easy-Installation NVR

4ch/8ch/16ch/32ch Stand Alone NVR

# G4S-120x

# G4S-15xx



## GENERAL FEATURES

**G4S-1204 / G4S-1208 / G4S-1516 / G4S-1532**

- 4/8/16/32channels IP camera input
- ONVIF
- RS-485 Interface
- Up to 2MP video recording for G4S-120x
- Up to 5MP video recording for G4S-15xx
- RAID1 and RAID5 on G4S-15xx
- HDMI and VGA output up to 1920×1080P resolution

## Diagram

**G4S-1204 / G4S-1208**



**G4S-1516**





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## SPECIFICATIONS

Item	G4S-1204	G4S-1208	G4S-1516	G4S-1532	
VIDEO	INPUT SIGNAL	4 x IP Camera (Max HD1080p)	8 x IP Camera (Max HD1080p)	16 x IP Camera (Max 5MP)	32 x IP Camera
	MAIN MONITOR	VGA and HD Display			
	MOTION DETECTION	Yes (From IP Camera)			
AUDIO	INPUT SIGNAL	4 CH (From IP Camera) (Depend on IP Camera)	8CH (From IP Camera) (Depend on IP Camera)	16 CH (From IP Camera) (Depend on IP Camera)	32 CH (From IP Camera) (Depend on IP Camera)
	OUTPUT SIGNAL	1 CH			
	MICROPHONE	1 CH			
	CODEC	G.711			
ALARM I/O	ALARM INPUT	4 CH (IP) + 2 CH (Internal) (Depend on IP Camera)	8 CH (IP) + 2 CH (Internal) (Depend on IP Camera)	16 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)	16 CH (IP) + 1 RELAY (Internal) (Depend on IP Camera)	
STORAGE	INTERNAL HDD	2EA(SATA)		5 EA (SATA)	
	EXTERNAL STORAGE	YES (NAS(for Backup))			
	INTERNAL ODD	-			
INTERFACES	USB / RS-485 / RS-232	2ports / 1 / 1			
	LAN	1 (LAN) + 1 (WAN)			
	ONVIF	YES			
	REMOTE CONTROL	YES			
ETC	WATCHDOG	YES			
	COOLING FAN	1EA			
MONITORING	DISPLAY RATE	HD1080p 120fps/100fps(Realtime)	HD1080p 240fps/200fps(Realtime)	HD1080p 480fps/400fps (Realtime)	
	DISPLAY RESOLUTION	HD1080p(HD Display)			
	DISPLAY MODE	1,4	1,4,6,8,9	1,4,8,9,16	
	SEQUECE	Programmable Sequence			
	DIGITAL ZOOM	YES			
	COVERT	YES			
	CAM. COLOR CONTROL	YES(CONTRAST, HUE, TINY, BRIGHTNESS)			
	CAM. IMAGE CONTROL	YES(WHITE BALANCE, EXPOSURE, FLICKERLESS)			
	AUDIO MONITORING	YES(From IP Camera)			
	RECORD	VIDEO COMPRESSION	H.264		
AUDIO COMPRESSION		G.711			
RECORDING RESO.		HD 1080p or HD720p, 640x360 (Depend on IP Camera)		5MP & 3MP & HD 1080p & HD720p, 640x360 (Depend on IP Camera)	
RECORDING RATE		MAX. 30 FPS@1080p/CH		MAX. 30 FPS@5MP/CH	
SCHEDULE METHOD		DAILY/WEEKLY EACH HOUR			
PROGRAMMABLE FOR CH		YES			
EVENT RECORDING		YES			
INTENSIVE RECORDING		YES(MOTION / ALARM)			
PANIC RECORDING		YES			
SMART PHONE APP.	YES(iPhone, iPad, Android, Windows Mobile 7(TBD), BlackBerry(TBD), NOKIA(TBD))				
POWER	POWER SUPPLY	TDB	TDB	SMPS 12V 100W (240VAC)	
ENVIRONMENT	TEMPERATURE	0°C ~ 40°C(32°F~104°F)			
	HUMIDITY	10 ~ 90% NC			
CHASSIS	DIMENSION	305 x 298 x 44		430 x 360 x 88	
	WEIGHT	TDB			
CERTIFICATION	UL, CUL, FCC, CE	TDB			

TBD READY Q4 2017

## ADDRESS

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