

## **GS-01-XD04G**





## **Product Characteristic**

- > Support H. 265+ encoding, ultra-low bitrates, compatible with H. 264 surroundings
- Support VGA, HDMI full HD output simultaneously
- Support ONVIF; access third party
- > Support multiple cloud technology, network penetration, alarm information pushed to your phone and other functions
- > Support web, CMS, center platform management software MYEYE, provide SDK development
- Support various mobile monitoring (iPhone, Android)
- Remote Access, With DNS (ARSP), easy to monitor remotely
- Support UTC, control signal& video stream transmit through one single coaxial
- ➤ Support XVI/AHD/TVI/CVI/CVBS/IP six signals
- > Support intelligent analysis: Human shape detection, face detection, car shape detection

## Product parameters

		Product parameters
System	Main processor	NT98331
Interface	Preview	1/4/8/9
Video	Codec	H.265+
	Monitor quality	VGA(1080P at most);HDMI(4K at most)
		4*4K-N@12fps(6 in 1)/4*4M@15fps (6 in 1) /
	Preview ability	4*3M@18fps (6 in 1) /4*1080P (6 in 1) default 4K-N
	Encode ability	4*4K-N@12fps(6 in 1)/4*4M@15fps (6 in 1) /
	Encode donity	4*3M@18fps (6 in 1) /4*1080P (6 in 1) default 4K-N
	Decode ability	1*4K-N@12fps(6 in 1)/1*4M@15fps (6 in 1) /
		1*3M@18fps (6 in 1) /1*1080P (6 in 1) default 4K-N
	Multi-mode	Analog: 4*4K-N
	input	hybrid: 4*4K-N (analog) +4*5M (network)
		network: 16*1080P;16*5M
	Motion Detection	Each screen can be set to 192 (16 * 12) detection areas; multi-level sensitivity can be set
		(Limited local channel)
Audio	Coaxial audio	support
	Audio compression	G.711A
	Intercom	support
Record &	Record mode	manual>alarm>motion detection>timing
playback	Local Playback	4ch(analog input mode)
	Search mode	Search by time, calendar, event, channel
	Video storage	HDD, network
	Backup mode	Network, USB hard disk, USB burner, SATA burner
External	Video input	4ch BNC
Interface	Video output	1ch VGA, 1ch HDMI
	Loop Vout	N/A
	Alarm I/O	0*in/0*out
	Network interface	RJ45 10M/100M self-adaption
	PTZ control	Support kinds of PTZ protocols
	USB	2* USB 2.0 ports
	HDD	1*SATA ports (Max 14TB/per)
General	Wireless	3G, WIFI (extend via USB)
	Power supply	12V/2A
	Power Consumption	<15W (without HDD)

Temperature:0°C—+55°C, Humidity:10%—90%, Atm:86kpa—106kpa

Working environment