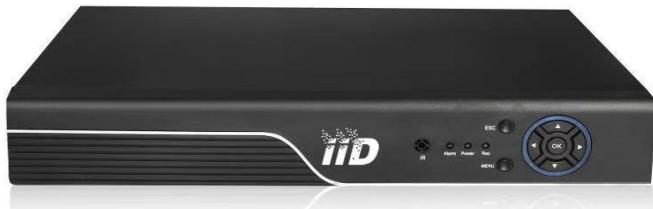# IID-XVR04AN MODIFIED

Key Feature：

- **Support H.265+ encoding (except 4K), 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 transmits through one single coaxial**
- **Support XVI/AHD/TVI/CVI/CVBS/IP six signals**
- **Support intelligent analysis: functions like Perimeter alert、item retention、Video diagnosis、intelligent fast play and intelligent**

Model		IID-XVR04AN
System	Main processor	Hi3521D
Interface	Preview	1/4/8/9
Video	Codec	H.265+
	Monitor quality	VGA(1080P at most);HDMI(4K at most)
	Preview ability	4*8M@15fps(AHD)/4*5M@20fps（6 in 1）/4*4M（6 in 1）
	Encode ability	4*8M@8fps(AHD)/4*5M@14fps（6 in 1）/ 4*4M@18fps（6 in 1）/4*3M@21fps（6 in 1）/4*1080P(6 in 1)
	Decode ability	4*8M@8fps(AHD)/4*5M@14fps（6 in 1）/ 4*4M@18fps（6 in 1）/4*3M@21fps（6 in 1）/4*1080P(6 in 1)
	Multi-mode input	analog：4*8M；4*5M； Digital to analog conversion：support（except 4+4 hybrid mode） Hybrid：4*5M（analog）+ 4*5M（network） 2*4K（analog）+2*4K（network）： network：8*1080P+8*960P；4*5M；4*3M；4*4K
	Motion Detection	Each screen can be set to 192 (16 * 12) detection areas; multi-level sensitivity can be set (Limited local channel)
Audio	Audio compression	G.711A
	Intercom	support
Record & playback	Record mode	manual>alarm>motion detection>timing
	Local Playback	4ch(analog input mode)
	Search mode	Search by time, calendar, event, channel
Storage & backup	Video storage	HDD, network
	Backup mode	Network, USB hard disk, USB burner, SATA burner

External Interface	Video input	4ch BNC
	Video output	1ch VGA, 1ch HDMI
	Loop Vout	N/A
	Audio I/O	4/1
	Alarm I/O	0/0
	Network interface	RJ45 10M/100M self-adaption
	PTZ control	1*RS485, Support kinds of PTZ protocols
	USB	2* USB 2.0 ports
	HDD	1*SATA ports (Max 8TB/per)
	Wireless	3G, WIFI (extend via USB)
General	Power supply	12V/4A
	Power Consumption	<15W (without HDD)
	Working environment	Temperature:0℃—+55℃, Humidity:10%—90%, Atm:86kpa—106kpa
	Dimension	178mm*87mm
	Weight	140g