



OYN-X | **1080N DVR KIT**
8CHN + 4 EYEBALL CAMERAS

KIT-1080-8-4

SPECIFICATION	DVR
SYSTEM	
Processor	Hi3520D V300
VIDEO	
CODEC	H.264
Encode	8*1080N@12fps
Decode	8*1080N@12fps
Multi-Mode	Analog: 8*1080N@12fps Hybrid: 4*1080N(analog)+4*960P(ip) IP: 4*5M/9*1080P/16*1080P/16*960P
Playback	8ch
AUDIO	
Compression	G.711a
Intercom	Support
MANAGEMENT	
Record Mode	Manual>Alarm>Motion detection>Timing
Inquire Mode	Inquire by Time/Calendar/Event/Channel
Storage Mode	HDD Storage, Network Storage
Backup	Network, USB, SATA
INTERFACE	
Video Input	8*BNC(Support Coaxitron)
HDMI Output	1*HDMI (MAX:1080P)
VGA Output	1*VGA (MAX:1080P)
Audio I/O	4/1
Alarm I/O	0/0
Ethernet Port	1*10/100Mbps Ethernet port, RJ45 port
PTZ Control	1*RS485, Support for multiple PTZ protocol
USB Port	2*USB2.0 ports
HDD	1*SATA interface (Up to 8TB)
GENERAL	
Temperature	0°C ~ +55 °C
Humidity	10% -90% RH
Power supply	12V/2A
Consumption	<10W (Without HDD)
Weight	Around 1KG
Dimension	255(L)* 236mm(W)* 44mm(H)

SPECIFICATION	CAMERA
SENSOR	
Sensor	2.0MP 1/2.7" low illumination CMOS sensor
Signal	AHD/TVI/CVI@1080P
Min. Illumination	Colour:0.01Lux @(F1.2,AGC ON); 0 Lux with IR B/W: 0.001 Lux @ (F1.2,AGC ON),0 Lux with IR
Shutter Time	1/50(1/60)s to 1/10,000 s
Lens	HD lens 3.6mm @F1.8(2.8mm,6mm optional)
Lens Mount	M12
Day & Night	iR cut filter with auto switch
Max Image Resolution	1920*1080
INTERFACE	
Video Output	1Vp-p Composite Output(75Ω/BNC)
Audio I/O	N/A
GENERAL	
Temperature	-10°C-+60°C
Humidity	10%-90% RH
Power Supply	DC12V±10%
IR Range	24 led lamps "IR2":20-30 meters
Consumption	MAX 4W
Material	ABS plastic+ metal
Ingress Protection	IP67
Weight	Around 580g
Dimension	φ94.4*82.2mm