

## Main Features:

- \* H.265/H.264 Encoding
- \* 100dB Double shutter WDR, 3D/2D DNR
- \* Plug and Play with RDS NVR
- \* Dual stream, motion detection, PSW protection
- \* Free P2P, CMS, Professional "viewcan" Mobile App.
- \* Audio Line-in Supported
- \* Onvif 2.6.1 Supported
- \* USB Recording Optional (+\$1.5)



Camera	
<b>Sensor</b>	1/2.9" 2M SONY Exmor CMOS Sensor
<b>Min Illumination</b>	0.01Lux@F1.2 (0Lux,IR on)
<b>S/N</b>	≥50dB(AGC OFF)
<b>WDR</b>	100dB Double shutter WDR
<b>IR LEDs</b>	2 pcs IR Array
<b>IR Range</b>	30m
<b>Lens</b>	3.6mm
<b>Current</b>	350mA
<b>Power Consumption</b>	<4.5W
<b>Weight</b>	320g
<b>IP Rating</b>	IP66
Interface	
<b>Ethernet</b>	RJ45 10M/100M
<b>Audio Input</b>	Audio Line-in Supported
Video Encode	
<b>Encoding</b>	H.265/H.264
<b>Resolution(Main Stream)</b>	1920*1080/1280*960/1280*720/704*480, 1-25(30)fps
<b>Resolution(Substream1)</b>	704*480/640*480/352*240
<b>Resolution(Substream2)</b>	1280*720/960*540/640*480
<b>Video Compression</b>	64Kbps-8Mbps Continuously adjustable, Support CBR/VBR
<b>Subtitle Overlay</b>	Support Channel Name, Date&Time,Stream Information
	Overlay,Overlay Position adjustable
Data Transfer and Storage	
<b>Data Storage</b>	Video, Image
<b>Storage Mechanism</b>	Manual, Auto(Loop, Timing,Alarm Switch Input, Motion Detection)
<b>Alarm Data Transfer</b>	FTP, E-mail, Brower, Management Software
<b>Network Protocol</b>	HTTP,TCP,ARP,RTSP,RTP,UDP,RTCP,SMTP,FTP,DHCP,DNS,DDNS,PPPoE,IPv4, UPnP,NTP
<b>Client-Side Browse</b>	IE,firefox
<b>ONVIF Protocol</b>	ONVIF 2.6.1
General Parameters	
<b>Input Voltage</b>	DC12V±10%/POE
<b>Working Temperature</b>	-10°C~+50°C
<b>Working Humidity</b>	<90%RH(No Condensation)