

### ❖ MODEL : PNC-505VM4



### ❖ FEATURE :

- ◆ H.264 HP/MP/BP, M-JPEG, JPEG Compression
- ◆ Up to 4MP/3MP/2MP @30FPS
- ◆ Manual VF 2.8-12mm Lens, F1.2
- ◆ 8 LED-Arrays ,up to 80 meters IR range
- ◆ Audio in/ out, Alarm in/ out, CVBS
- ◆ Support True D/N, 3D-DNR, DWDR and BLC
- ◆ ONVIF2.4, CGI & SDK
- ◆ IP67 Waterproof
- ◆ PoE: IEEE 802.3af

### ❖ SPECIFICATIONS :

MODEL	PNC-505VM4
<b>Camera/Videos</b>	
Image Sensor	1/3 type Sony HD CMOS
Scan mode	Progressive Scan
Total pixels	4.0 Mega Pixels (Max. image Resolution : 2688x1520)
Min. illumination	0.1lux @F1.2,AGC on; 0 lux with IR on
Lens	2.8-12mm VF Lens
Infrared LED	8 LED-Arrays
IR Range	80 meters
Electronic Shutter	1/20~1/30000s
Video	Out: 1Vp-p composite output (75Ω /BNC)
Video Compression	H.264 HP/MP/BP, M-JPEG
Audio	1 in/ 1 out (CH 3.5mm Audio interface), MIC IN/ LINE IN
Audio Compression	G.711, Talkback : Yes
Frame Rate	30 FPS (2688 x 1520)
Bit rate	Main Stream: 1000~12000kps, Sub Stream: 512~2048kpbs
<b>Network</b>	
Protocol	TCP/IP, UDP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, FTP, UPNP, NTP
Compliance	ONVIF V2.4(1.02 backward compatible), CGI
PC Client and Browser	ISS, IE6.0 and above, Google Chrome, Mozilla Firefox, Mac Safari
Mobile phone	For iOS, Android
WIFI/ WIFI Encryption/3G	N/A
LAN	1 RJ45 10M / 100M Ethernet port
<b>Function</b>	
Day/ Night	ICR
Auto White Balance Mode	ATW-Indoor/Outdoor, Shade, Clear sky, Fluorescent light, Light bulb, Flame, Manual
Auto Exposure Mode	Automatic (Priority: Frame rate/Low noise), Manual
Gain Control	Automatic/ Manual
DNR	3D-DNR
Back Light	DWDR and BLC
Defog/LDC/Mirror/Flip	On/ Off
Alarm	1 in/ 1 out
Storage Interface	Built-in micro SD slot, up to 64GB
<b>General</b>	
Operating Humidity	0% - 90%
Operating Temperature	-10°C ~ +50°C without heater
Power Consumption	6.8W IR ON, 3W IR OFF
Power Supply	12 VDC ± 10%, PoE(802.3af)
Protection Level	IP67 Waterproof
Dimension	185*88*86mm
Weight	1300g
Colors	White