

2 Mega Pixel IP Miniature Camera(130 degree Wide Angle)

AVIP-HDT5132PC(130 degree)(DC12V)



FEATURES

- Sony EXMOR 2Mega Pixel Image Sensor
- 3Mega 3.0mm Corn Pin-hole Lens (130 degree)
- Triple Codec (H.264/MPEG4/MJPEG)
- Triple Stream
- Support ONVIF Ver 2.4
- DWDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- Sense-Up (x4)
- Day & Night
- External Control :
Reset/Factory Default(Joystick)

2Mega Pixel IP Miniature Camera

LPR(License Plate Recognition, Under 20Km/hour)

Camera Specification	
Type	2 Megapixel network Miniature camera
Image Sensor	SONY EXMOR 2Mega Pixel Image Sensor
Total pixel	2000 (H) × 1121 (V) approx. 2.24M pixels
Effective pixel	1984(H) × 1105 (V) approx. 2.19M pixels
Scanning System	Progressive Scan
S/N ratio	50dB
Video output	CVBS : 1.0Vp_p / 75Ω composite for installation
Resolution	1920 x 1080 / 1280 x 1024 / 1280 x 960 / 1280 x 720 / 640 x 480 / 320 x 240
Min. illumination	0.01 Lux (Sense up Auto x 4)
Lens	3 Mega 3.0mm Corn Pin-hole Fixed Lens(130 degree)

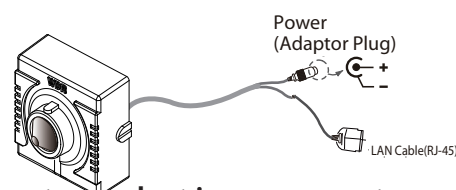
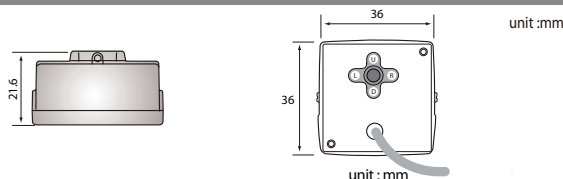
Camera Function	
DAY&NIGHT	Auto, Color, B/W
WDR	150Db Step 1~ Step 3, Back light, Front light
DNR	2DNR +3DNR
Sense up	Auto (Level 1 ~ Level 29)
Motion Detection	48 Zone, Sensitivity 1 ~5 Step, On/Off
LPR	Auto, 1/15 ~ 1/9000, On/Off, at under 20Km/hour
Brightness	Adjustable
Contrast	Adjustable
Sharpness	Adjustable
White Balance(AWB)	Auto, Indoor, Outdoor, Fluorescent
Saturation	Adjustable
Edge Enhancement	Adjustable

Network Specification	
Summary	
OS	Embedded Linux
Network Interface	RJ45 10/100BaseT, Ethernet
Setting	By web browser
Network support	Leased Line, Cable Modem, Support Dynamic IP and Static IP. ADSL usable under Router
Supported Protocol	TCP/IP, UDP/IP, RTP, RTSP, RTCP, NTP, HTTP, DHCP,
Security	FTP, SMTP, DNS, DDNS USER AUTHENTICATION
PC OS(Viewer)	WINDOWS 7, 8, 10
Web browser	IE 7.0 or higher, Firefox,Safari,Opera

Network Specification	
Viewer	IE only(Active-X)
Image	
Compression	H.264, MPEG-4, MJPEG
Resolution	1920 x 1080 / 1280 x 1024 / 1280 x 960 / 1280 x 720 / 640 x 480 / 320 x 240
Compression Rate	200:1(Typical)
Frame Rate	30fps (@1920 x1080)
Bit Rate	64 ~ 9000Kbps
Function	
Simultaneous Access	Max. 10 users
Video Recording	Recording in client PC with CMS or FTP Server upon Alarm Event
Motion Detection	Support(48 Zone On/Off)
Privacy Zone	Support
OSD Display	Text,Date,Time,Event,ON/Off
Onvif	Ver 2.4
Dynamic IP	Support
DDNS	Support
IP Router	Support

Electric Specification	
Power Supply	Regulated 12V DC,
Current Consumption	Max. 150mA
Operation Temp.	-30°C ~ 70°C
Preservation Temp.	-20°C ~ 60°C
Weight	

Dimension



*Specification and Design are subject to change without notice due to product improvement.