



## ACE-HDi47

### IP Module Camera

- 2.43 Megapixel, 1 / 2.8" SONY Exmor CMOS
- Board Lens: 3.7 mm (3 MP), 8 mm (1.3 MP)
- Pinhole Lnes: 4.3 mm P4 (1.3 MP)
- Digital Day & Night, True Day & Night (Optional)
- Size: 42 x 42 x 30 mm
- Min. Illumination of 0.1 Lux
- 3D DNR / BLC / HLC / AGC / AWB
- DC 12V Power

For more information please contact:

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Camera	Image Sensor	2.43 Megapixel, 1 / 2.8" SONY Exmor CMOS
	Total Pixels (H x V)	2000 x 1241
	Day & Night	Digital Day & Night, True Day & Night (Optional)
	Min. Illumination	0.1 Lux / F2.0
	Shutter Speed	1/30 ~ 1/8000
Lens	Focal Length	Board: 3.7 mm (3 MP), 8 mm Lens (1.3 MP) Pinhole: 4.3 mm P4 Lens (1.3 MP)
	Lens Type	Fixed Board or Pinhole Lens
Video	Maximum Resolution	H.264: 1920 x 1080 (16:9) MJPEG: 1280 x 720 (16:9)
	Frame Rate	H.264: 30 fps / MJPEG: 30 fps
	Compression	H.264 / MJPEG
	Streaming	Dual-Stream at different frame rate and bandwidth
	Digital Slow Shutter	Off, 2x, 4x (Auto)
	Image Settings	Brightness, Contrast, Saturation, Sharpness, White balance, Exposure control, Image rotation, Text and image overlay, Privacy masking, BLC, D-WDR, 3D DNR
Audio	Streaming	One-way
	Compression	G.711, G.726
	Input / Output	Internal Microphone
Network	LAN	Ethernet 10/100 Base-T (RJ-45 Type)
	Security	Multiple user access levels with password protection, HTTPS(SSL)
	Protocol	IPv4, HTTP, TCP, RTSP, RTP, UDP, IGMP, RTCP, SMTP, FTP, ICMP, DHCP, ARP, DNS, DDNS, HTTPS, UPnP
	Interface	OS: Windows XP / Vista / 7 Browser: Internet Explorer
Intelligent Video	Video Motion Detection	Yes
Alarm and Event	Alarm Triggers	Intelligent video, manual triggers, network fail, reboot
	Alarm Events	JPEG image upload via FTP & Email, notification via E-mail, recording AVI or JPEG using Micro-SD
General	Processors	CPU: ARM 1136J-S
	Memory	RAM: 256MB, Flash: 256MB
	Power	PoE class 3 (IEEE 802.3af) DC 12V 220mA
	Interface	Service video connector Power (DC 12V) Input Status LED
	Local storage	MicroSD/SDHC up to 32GB
	Operating Temperature	-10 °C ~ 50 °C (14 °F ~ 122 °F)
	Conditions	Humidity 20 ~ 80% RH (No Condensing)
	Dimension	1.65 x 1.65 x 1.2 inch (42 x 42 x 30 mm)
	Weight	0.2 lbs (110 g), (Including PoE Active Splitter)