WAT-933

As small as WAT-902 series

NEW

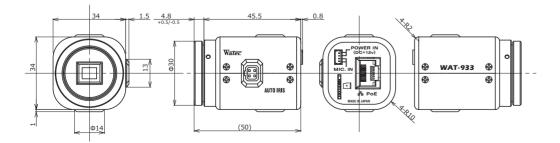




Key features

- Supporting microSD enables stand-alone recording without the network connection
- Video output quick start-up in 6 sec.
- Power-saving PoE : 1.92W/40mA DC+12V : 1.56W/130mA

Dimensions



Specifications

D'al and all and the		1/2.0 insk DCI CMOC impere server
Pick-up element		1/2.8 inch BSI CMOS image sensor
Number of effective pixels		1945(H) × 1097(V)
Unit cell size		2.9μm(H) × 2.9μm(V)
	ng system	-
Synchronizing system		Internal
Scanning system		Progressive
Output size		1920×1080, 1280×720, 800×600, 704×480, 704×400, 640×480, 640×360, 320×240
Max. frame rate		30 fps
Video compression		H.264, MJPEG
Minimum illumination		0.0001 lx F1.4 (AGC HIGH=72dB, Shutter=OFF)
S/N		
Function settings		Browser
AE mode	Fixed	1/30, 1/60, 1/120, 1/250, 1/500, 1/1000, 1/2000, 1/4000, 1/8000, 1/15000, 1/30000sec.
	EI	1/30 - 1/30000 sec., ×32 - 1/30000 sec. *Sens-up ON
White balance		ATW, PWB, MWB, PRESET (3000K, 5000K, 8000K)
AGC -	ON	0 - 72dB
	OFF	OdB
	MGC	-
Day/Night		-
Noise reduction		3DNR OFF/ON (Level adjustable)
Wide dynamic range		WDR OFF/ON (Level adjustable)
Lens iris		DC
Back light compensation		BLC, HSBLC
White blemish correction		ON
Sharpness		Level adjustable
Defog		OFF/ON (Level adjustable)
Digital zoom		
Privacy mask		16 masks
Mirror image		OFF, V-FLIP, H-FLIP, HV-FLIP
Freeze		
Motion detection		OFF/ON 4 areas arbitrarily configurable
Neg.image		
ONVIF		profile S
Supported protocols Interface Power supply		TCP/IP, UDP/IP, RTP(RTCP), RTSP,
		SNTP, HTTP, FTP, DHCP, DNS
		RJ45 (10BASE-T, 100BASE-TX), 4P Connector (MIC. IN, POWER IN), Auto iris,
		microSD (Recommended: SDHC / SDXC standard, MLC type, Speed Class CLASS 10 or more, Capacity of 128GB or less
		PoE +48V (IEEE802.3af), DC+12 - 36V *+12V is recommended for DC input
Power consumption		1.92W/40mA (PoE +48V), 1.56W/130mA (DC+12V)
Operating temperature		0 - +50°C
Storage temperature		-30 - +70°C
Operating / Storage humidity		
Lens mount		95% RH or less (Without condensation)
		CS mount (Back focus adjustable)
Weight		Approx. 80g
Acc	essories	4P cable, Hex. wrench, Clamp filter

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