

Hyper WD Outdoor IR Camera (Effio WDR)

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MTC-WDL713EF

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FEATURES

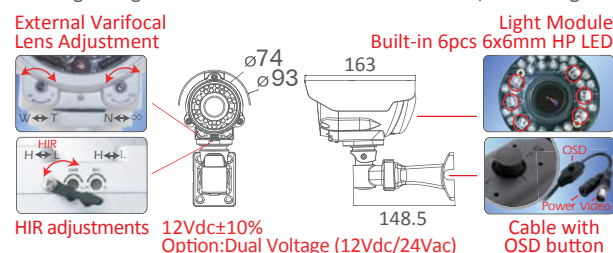


Option:



MTC-WDL713EF

- ◆1/3" Hyper Wide Dynamic Infrared Camera (Sony Effio WDR)
- ◆Color:680TVL, B/W:700TVL, 0.00Lux (IR LEDs on at 2 Lux)
- ◆Powerful 510X WDR (54dB)
- ◆Multi-Language OSD Control
- ◆High Light Compensation (HLC)
- ◆2D/3D Noise Reduction ; Sense Up (512x) Functions
- ◆Digital Image Stabilizer (DIS)
- ◆E-zoom Function (1~256x)
- ◆Advanced Motion Detection Function
- ◆Quadrangle Mosaic Privacy Mask
- ◆Built-in Varifocal Lens & Unique 3-Axis Gimbal Mechanism
- ◆Water Resistance: IP66
- ◆Intelligent Light Sensor Control to Prevent Color or B/W Hunting



Tol:±0.5 Unit:mm

SPECIFICATIONS

		MTC-WDL713EF	
		PAL	NTSC
TV System		PAL	NTSC
Image Sensor		1/3" Sony 960H EXview HAD CCD II	
Number of Total Pixels		1024(H)x596(V)	1028(H)x508(V)
Resolution ; DSP		Color:680TVL, B/W:700TVL ; Sony Effio WDR	
Minimum Illumination		0.00Lux	
Wide Dynamic Range		510x Normal Camera (54dB)	
Video Output		1.0Vp-p Composite, 75Ω (BNC)	
Signal to Noise Ratio (S/N)		More than 55dB (AGC off)	
Gamma Correction		0.45	
Mechanical IR Cut Filter (ICR)		Automatically Switches (B/W Mode<2Lux, Color Mode>5Lux)	
IR LED ; Working Distance		30 units (6 Pcs HP Reflection LEDs) (IR LEDs on<2Lux, IR LEDs off>5Lux) ; Indoor:20~50m Outdoor:25~35m	
Menu		OSD Control	
Title		TITLE (LOCATION)	
Synchronizing System		INTERNAL / LINE LOCK (AC Version Only)	
Digital Day&Night Mode		COLOR / B&W / AUTO / EXT	
Electronic Shutter		AUTO (1/50(60)~1/100,000 sec.) / MANUAL: 1/50(60), FL 1/120(100), 1/200, 1/250, 1/300, 1/350, 1/400, 1/450, 1/500, 1/600, 1/750, 1/1,000, 1/1,500, 1/2,000, 1/3,000, 1/4,000, 1/10,000, 1/30,000, 1/60,000, 1/100,000 sec.	
Automatic Gain Control		0~200 Levels (Adjustable Level Settings)	
White Balance		ATW / AWB / PUSH LOCK / MANUAL / 3200K / 6300K / ANTI CR	
WDR ; BLC		WDR / BLC / OFF	
High Light Compensation		ON / OFF / AUTO	
Flickerless		ON / OFF	
Dynamic Noise Reduction		3D / 2D	
Sense Up		AUTO (Limit x2~x512) / OFF	
Digital Image Stabilizer		ON / OFF	
Language		ENGLISH / TRADITIONAL CHINESE / SIMPLIFIED CHINESE	
E-Zoom		x1~x256, Pan / Tilt Adjustable	
Motion Detection ; Privacy		ON / OFF (24x16 Zones, Alarm) ; ON / OFF (15 Zones Programmable, Quadrangle Mosaic)	
Camera Control Interface		NA	
Automatic IRIS ; Connector		DC	
Lens Mount		Built-in DC Auto IRIS Lens	
Lens, Angle of View (H)		f3.8mm~9.5mm/F1.2 Aspherical D/N Lens/74.2°~30.0°	
Water Resistance		IP66	
Max. Breaking Strength		NA	
Power Supply ; Consumption		Standard:12Vdc±10%; IR on:5.5W, IR off:2.5W, Option:12Vdc/24Vac (10.8~39Vdc/24Vac); IR on:6.0W, IR off:3.5W	
Operation ; Storage Temp.		-10°C~50°C ; -20°C~60°C	
Operation ; Storage Humidity		Maximum: RH80% ; RH90%	
Dimensions		93(DIA)x163(D)mm	
Net Weight		1,000g	
Accessories Option		Pole Mount:MTB-414S	

*Subject to change without notice **Standard specifications do not apply to customized projects