

TOKA Security



Security Camera

for vessel use

- ❖ High quality picture (1080P). TVI/AHD
- ❖ Extreme temperature $-40^{\circ}\text{C}\sim 60^{\circ}\text{C}$
- ❖ Approval certificated CE FCC / IP68 / Anti-fog & salt resistant
- ❖ Video + control 500m though a coaxial cable

Smart IR.

- automatically detects the distance between the object and the camera
- images can be clearly seen no matter what the distance is.



Traditional



Smart IR

Security Camera for Vessel use Line up

	VT-CMT01	VT-CMT02	VT-CMT03
			
Image Chip	1/2.8" SONY CMOS (2.0 Mega Pixels)	1/2.8" SONY CMOS (2.0 Mega Pixels)	1/2.8" SONY CMOS (2.0 Mega Pixels)
Resolution	1920(H) x 1080(V) @ 30fps	1920(H) x 1080(V) @ 30fps	1920(H) x 1080(V) @ 30fps
Min.illumination	0.04 lux@F1.4 (AGC ON)	0.04 lux@F1.4 (AGC ON)	0.04 lux@F1.4 (AGC ON)
IR Distance	50M (8pcs Laser IR LED)	90M (8pcs Laser IR LED)	50M (8pcs Laser IR LED)
Lens Type	Board Lens : 3.6mm/F1.8	AF Vari-focal : 7~22 mm	Board Lens : 3.6mm/F1.8
Coaxial Cable	3C/5C : 300 / 500 M	3C/5C : 300 / 500 M	3C/5C : 300 / 500 M
Dimension	76(W) x 115(H) x 214.2(L)mm	88(W) x 121(H) x 231.5(L)mm	76(W) x 83(H) x 139.7(L)mm
Waterproof	IP68	IP68	IP68
	VT-CMT04	VT-CMD01	VT-CMD02
			
Image Chip	1/2.8" SONY CMOS (2.0 Mega Pixels)	1/2.8" SONY CMOS (2.0 Mega Pixels)	1/2.8" SONY CMOS (2.0 Mega Pixels)
Resolution	1920(H) x 1080(V) @ 30fps	1920(H) x 1080(V) @ 30fps	1920(H) x 1080(V) @ 30fps
Min.illumination	0.04 lux@F1.4 (AGC ON)	0.04 lux@F1.4 (AGC ON)	0.04 lux@F1.4 (AGC ON)
IR Distance	50M (8pcs Laser IR LED)	20M (4pcs Laser IR LED)	50M (8pcs Laser IR LED)
Lens Type	Manual Vari-focal : 2.8~12 mm	Board Lens : 3.6mm/F1.8	AF Vari-focal : 2.8~12 mm
Coaxial Cable	3C/5C : 300 / 500 M	3C/5C : 300 / 500 M	3C/5C : 300 / 500 M
Dimension	85.2(W) x 176(H) x 191.5(L)mm	81.5(H) x 110.5(Diameter)mm	100(H) x 140(Diameter)mm
Waterproof	IP66	IP68	IP68

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