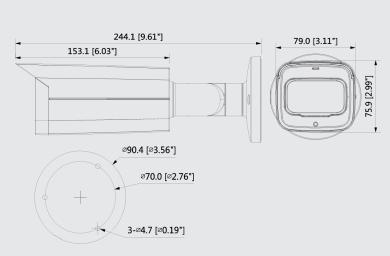
2MP Starlight HDCVI IR Bullet Camera



FEATURES

- Starlight, 120dB True WDR, 3DNR
- Max. 30fps@1080P
- HD/SD switchable
- Audio in interface, built-in mic
- 2.7-13.5mm motorized lens
- Max. IR length 80m, Smart IR
- IP67, DC12V±30%





Accessories:

DT-MFA122 junction box



Accessories:

DT-FA135 junction box



Accessories:

DT-MFA152 pole mount

MT-HDCB2713HS

TECHNICAL SPECIFICATIONS

Camera	Image Sensor	1/2.8" CMOS		
	Effective Pixels	1920(H)x1080(V), 2MP		
	Scanning System	Progressive	Progressive	
	Electronic Shutter Speed	PAL: 1/4s~1/100,000s NTSC: 1/3s~1/100,000s		
	Min. Illumination	0.004Lux/F1.6, 30IRE, 0Lux IR on		
	S/N Ratio	More than 65dB		
	IR Distance	Up to 80m (262feet)		
	IR On/Off Control	Auto / Manual		
	IR LEDs	4		
Lens	Lens Type	Motorized lens / Fixed iris		
	Mount Type	Board-in		
	Focal Length	2.7-13.5mm		
	Max Aperture	F1.6		
	Angle of View	H: 108.7°~28.7°		
	Focus Control	Auto / Manual		
	Close Focus Distance	200mm 7.87"		
Pan/Tilt/Rotation Rang	Pan: 0° ~ 360° Tilt: 0° ~ 90° Rotation: 0° ~ 360°			
Video	Resolution	1080P (1920×1080)		
	Frame Rate	25/30fps@1080P, 25/30/50/60fps@720P		
	Video Output	1-channel BNC high definition video output / CVBS video output (DIP switch)		
	Day/Night	Auto (ICR) / Manual		
	OSD Menu	Multi-language		
	BLC Mode	BLC / HLC / WDR		
	WDR	120dB		
	Gain Control			
		AGC		
	Noise Reduction	2D/3D		
	White Balance	Auto / Manual		
	Smart IR	Auto / Manual		
	Note: The DORI distance is a "general proximity" of distance which makes it easy to pinpoint the right camera for your needs. The DORI distance is calculated based on sensor specification and lab test result according to EN 62676-4 which defines the criteria for Detect, Observe, Recognize and Identify respectively.			
Video		DORI Definition	Dist	tance
			Wide	Tele
	Detect	25px/m (8px/ft)	44m(144ft)	153m(502ft)
	Observe	63px/m (19px/ft)	18m(59ft)	61m(200ft)
	Recognize	125px/m (38px/ft)	9m(30ft)	31m(102ft)
	Identify	250px/m (76px/ft)	4m(13ft)	15m(49ft)
Certifications	CE (EN55032, EN55024, EN50130-4) FCC (CFR 47 FCC Part 15 subpartB, ANSI C63.4-2014) UL (UL60950-1+CAN/CSA C22.2 No.60950-1)			

Interface	Audio Interface	1ch in & Built-in Mic	
Electrical	Power Supply	12V DC ±30%	
	Power Consumption	Max. 8.2W (12V DC, IR on)	
Environmental	Operating Conditions	-30°C ~ +60°C (-22°F ~ +140°F) / Less than 95% RH * Start up should be done at above -30°C (-22°F)	
	Storage Conditions	-30°C ~ +60°C (-22°F ~ +140°F) / Less than 95% RH	
	Ingress Protection	IP67	
Construction	Casing	Aluminium	
	Dimensions	244.1mm×90.4mm×90.4mm (9.61"×3.56"×3.56")	
	Net Weight	0.76kg (1.68lb)	
	Gross Weight	1.02kg (2.25lb)	