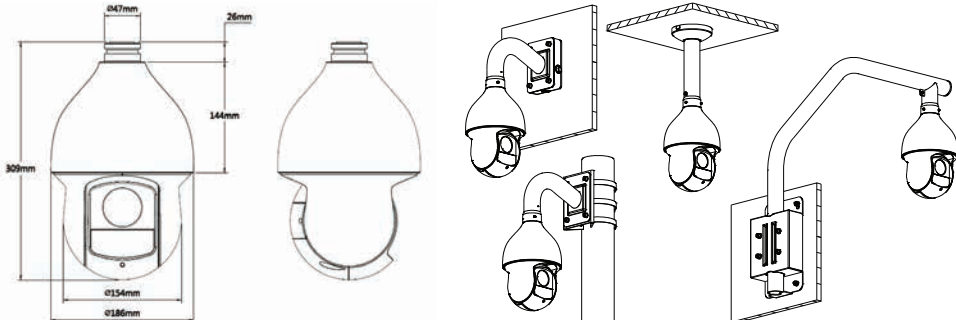


	Model	CAM629		CAM634		
Camera	Image Sensor	1/2.8" 2.0 Megapixel STARVIS™ CMOS		1/3" 4.0 Megapixel CMOS		
	Effective Pixels	1920 (H) x 1080 (V)		2592 (H) x 1520 (V)		
	Signal Noise Ratio	> 55dB		> 55dB		
	Lens	4.8 ~ 120mm F1.6 ~ F4.4 Motorised Lens; Auto Iris		4.5 ~ 135mm F1.6 ~ F4.4 Motorised Lens; Auto Iris		
	Angle of View	59.2° (wide) ~ 2.4° (tele) (25x Optical Zoom)		60° (wide) ~ 2.2° (tele) (30x Optical Zoom)		
	Focus	Auto/Manual / 1m Min. Focus Distance		Auto/Manual / 1m Min. Focus Distance		
	Minimum Illumination	0.005 Lux at F1.6 (Colour) / 0 Lux (B&W) IR Active		0.05 Lux at F1.6 (Colour) / 0 Lux (B&W) IR Active		
	Electronic Shutter	1/3 ~ 1/300,000s		1/1 ~ 1/30,000s		
	Day/Night	Auto (ICR) / Colour / B&W		Auto (ICR) / Colour / B&W		
	Infrared Range	150m		100m		
	White Balance	Auto, ATW, Indoor, Outdoor, Manual		Auto, ATW, Indoor, Outdoor, Manual		
	Noise Reduction	2D / 3D		2D / 3D		
	Gain Control	Auto / Manual		Auto / Manual		
	Lighting Compensation	BLC / HLC / WDR (120dB)		BLC / HLC / WDR (120dB)		
Video	Resolution	1080p (1920 x 1080) to CIF (352 x 288)		4.0MP (2592 x 1520) to 720p (1280 x 720)		
	Frame Rate	25fps (1080p and lower)		25fps (4.0MP and lower)		
	Transmission Distance	Rated for up to 700m via 75-3 coaxial cable (performed in ideal test conditions)				
Interface	Audio Input	1 channel in				
	Alarm Interface	2 channel in / 1 channel out				
	Video Output	BNC CVI HD output / Composite SD output (switchable)				
	Synchronisation	Internal				
	OSD Menu	Support				
PTZ	RS485	1 input				
	Pan/Tilt Range	Pan: 0° ~ 360° endless / Tilt: -15° ~ 90° / Auto-flip 180°				
	Manual PTZ Speed	Pan: 0.1° ~300°/s; Tilt: 0.1° ~200°/s				
	Preset PTZ Speed	Pan: 400°/s; Tilt: 300°/s				
	Presets	300(DH-SD) / 255(Pelco-P/D)		300		
	PTZ Modes	5 Pattern / 8 Tour / Auto Pan / Auto Scan				
	Protocols	DH-SD / Pelco-P/D (Auto Recognition)				
Environmental	Ingress Protection	IP66				
	Vandal Resistant	No				
	Housing	Metal				
	Power Input	24VAC 3A ±10%				
	Power Consumption	13W / 23W (IR active)				
	Dimensions	Ø186 x 309mm				
	Weight	3.5kg				
	Operating Environment	-40° to 70°C / RH90% (max)				
Accessories	Diagram					
	Accessories					
	Models	Included Accessories (AC power supply, VSBKTB64FB)	Ceiling Mount (MB1028 + MB1042)	Junction Box (MB1038 + VSBKTA300S(Included) + MR1042 (Included))	Power Box Mount (MB1037 + VSBKTA300S(Included) + MR1042 (Included))	Pole Mount (MB1025 + VSBKTA300S(Included) + MB1042 (Included))

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