

Model No.	PTZ-DV2010N		
Camera	Image Sensor	1/2.8" Sony Exmor CMOS Sensor	
	Effective Pixels	1080P(1920X1080)	
	Electronic Shutter	1/25s ~ 1/100000s	
	IRIS	F1.6~F22	
	Day & Night	ICR	
	Min. Illumination	0.01lux@(F1.6,AGC ON), 0 Lux with IR	
	Audio compression	G.711-U law	
	Image Settings	AWB, AGC Adjustable	
		Exposure Mode	
		(Auto/Iris Priority/Shutter Priority/Manual)	
		Sharpness, Saturation, Brightness & Contrast Adjustable	
	WDR Range	Digital WDR	
	Noise Reduction	2D/3D-DNR	
	Image Orientation	Mirror/Flip	
Privacy Zone	Yes		
Motion Detection	Yes		
Compression	Main Chip	Ambarella A55	
	Video Compression	H.264	
	Resolution	50HZ:25fps(1920x1080) 60HZ:30fps(1920x1080)	
	Bit rate	32kbps-16Mbps	
	Encode Mode	VBR/CBR	
	Image Quality	Five levels under VBR; Free adjustment under CBR	
PTZ	Optical Zoom	10X	
	IR Distance	100M	
	Pan Rotation Range	0° ~250 °	
	Tilt Rotation Range	-5° ~55 °	
	Pan Speed	0.5° ~12 ° /s	
	Tilt Speed	0.5° ~10 ° /s	
Preset Position	256		
Connectivity	Network	RJ45 (+PoE)	
	Power	DC 12V (optional)	
	TF Card	32G at most (Optional)	
	Audio	1 audio input, 1 audio output(optional)	
	Alarm	1 alarm input, 1 alarm output(optional)	
Network	Remote Monitoring	IE Browsing, CMS 3 Control Software	
	User Access	Supports simultaneous monitoring for up to 4 users with multi-stream real time transmission	
	Network Protocol	TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP	
	ONVIF	Support	
	Ethernet	100Mbps	
	PoE	(Optional)	
Others	Lens	5.1-51mm	
	Iris	Auto Iris	
	Water-proof	IP66	
	Bracket	Wall Bracket(optional)	
	Dimensions	153mm×93mm×130mm (L×W×H)	
	Weight(gross)	920g	
	Power Supply	DC12V/PoE	
	Work Environment	-35°C~60°C, 10%~90% Humidity	