

PTZ DOME with IMBEDDED INTELLIGENCE



NEW



OUTDOOR PTZ	
ZN1-P4DT54	
Sensor	1/2.8" 1080p Exmor CMOS
Compression format	H.264, MPEG-4, MJPEG
Dual stream	Yes, configurable
Resolution	1080p
Resolution options	16:9 mode 1920 x 1080, 1280 x 720, 1120 x 630, 960 x 540, 800 x 450, 640 x 360, 480 x 270, 320 x 180
	4:3 mode SXGA (1280x960), XGA(1024x768), SVGA (800x600), PAL (720x576), NTSC (720x480), VGA (620x480), QVGA (320x240)
Compression FPS	25fps@ 1080p
Lens	4.3 (w) – 129.0mm (t) F1.6 (w) – F4.7 (t) Optical 3x, Digital 12x
Horizontal FOV	Horizontal: Approx. 63.7° (Wide) to 2.3° (Tele)
Day/night Performance	True Day / Night
WDR Performance	Digital
Minimum illumination	Color: 1.4 Lux (50 IRE) / 0.35 Lux (Sensor-IP) B/W : 0.05 Lux (50 IRE) / 0.013 Lux (Sensor-IP)
Audio in-/output	1 / 1
Audio codec	G.711-uLaw
Network interface	10 / 100 Base-T
Protocols	QoS Layer 3 DiffServ, TCP/IP, UDP/IP, HTTP, HTTPS, FTP, RTP, RTSP, RTCP, RTP/UDP, RTP/TCP, mDNS, UPnP™, SMTP, DHCP, DNS, DynDNS, NTP, SNMPv1/v2c/v3 (MIB-II), IGMP, ICMP, SSLv2/v3, TLSv1, SRTP, RTMP
Pan /Tilt Range	Pan Range: 360° Endless Rotation, Tilt Range: -5° ~ 185° Auto-flip
Manual Pan/Tilt Speed	0.01° ~ 120° /sec
Preset Pan/Tilt Speed	600° /sec
Presets	255 preset points; 6 tours; Auto panning; Auto run
Privacy Zone	8 configurable regions
Interfaces	4x Digital-In, 2x Digital-Out
Micro SD Storage	SD/SDHC up to 32GB (card not included)
Power source	AC 24V, PoE
Power consumption	24VAC, PoE+(802.3at) / 46W (heater on) @ 24VAC
Operating conditions	24VAC -40°F ~ 122°F (-40°C ~ 50°C); PoE+ 32°F ~ 122°F (0°C ~ 50°C); Built-in fan and heater
Housing / IP Rating	Aluminum, Anti-vandal bubble (PC) / IP66
Weight	10.1 lb / 4.6kg
Dimensions	9.1" ø x 11.7"H / 232mm ø x 296.4 H
Certifications	OnVIF (Profile S, Profile G), FCC, CE, IP66

OUTDOOR PTZ MOUNTING ACCESSORIES



WMB-4600
Wall Mount Bracket for ZN1-P4DT54
CMB-4600
Ceiling Mount Bracket for ZN1-P4DT54
PMA-4600
Pole Mount Adaptor for ZN1-P4DT54
CMA-4600
Corner Mount Adaptor for ZN1-P4DT54



Icon Legend:

