

## IP PTZ SERIES

Als u grote gebieden bewaakt, zoals parkeerplaatsen, industriële gebieden of congressentra, kunt u met Provision-ISR PTZ-camera's zowel het totale gebied bewaken als u op verdachte activiteiten concentreren.

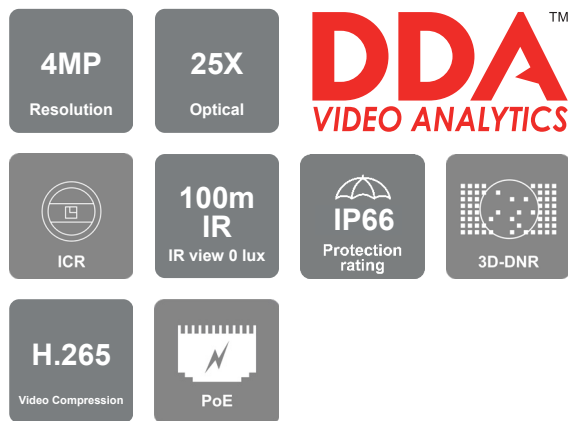


# Z4-25IPE-4(IR)

## 4" AI MINI IP PTZ

De Z4-25IPE-4(IR) AI IP PTZ biedt verbluffende videokwaliteit en functies

De Z4 biedt basisconnectiviteitsopties en standaard motorsnelheid met behoud van een compact en gestroomlijnd ontwerp. Het kan bijna overal worden geïnstalleerd, inclusief plafondmontage, met de optionele accessoires en biedt volledige compatibiliteit met het Provision-ISR-platform (Ossia NVR's, Ossia VMS, Provision Cam2 Mobile App).



## MAIN FEATURES

- DATA-analyse met automatische tracking
- Gezichtsherkenningsanalyse
- Slimme IR-afstand: 100m
- Vooraf ingestelde snelheid van 80°/Sec (max)
- Preset accuracy up to 0.1°
- Endless 360° Pan Rotation
- 180° Continuous Tilt with Auto Flip
- H.265 Video Compression
- 300 Preset Position
- 4 Pattern, Scan Route and 8 Cruise Lanes
- Park Action
- Power-Off Memory
- Fully functional web-client
- 3D-DNR Noise Reduction
- IP66 Water-proof and Dust-proof
- SD Card Support
- PoE+



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## SPECIFICATIONS

Video	Image Sensor	1/2.5" CMOS
	Effective Pixels	2560×1440
	Sync System	Progressive Scan
	Electronic Shutter	1/25~1/100,000s
	Day & Night	ICR
	Min. Illumination	Color: 0.01Lux@(F1.65, AGC ON), B/W: 0.002Lux@(F1.65, AGC ON), 0Lux with IR
Audio	Audio Compression	No
	Communication	No
Camera Lens	Optical Zoom	x25
	Digital Zoom	x16
	Focal Length	4.8mm (F1.65) - 120mm (F3.8)
	Aperture Range	F1.65 ~ F3.8
	Focus	Auto/Manual
	Minimum Focus Distance	1M~15M
	Horizontal Angle of View	55°(wide) ~ 2.4°(tele)
Image Enhancement	Image Settings	AWB Adjustable Exposure Mode Sharpness, Saturation, Brightness & Contrast Adjustable Auto Gain Adjustable
	BLC/HLC	Yes
	WDR Range	DWDR
	EIS	Yes
	Defog	Yes
	Noise Reduction	3D-DNR
	Image Orientation	Mirror/Flip
	Privacy Zone	Up to 4 square masks
	Motion Detection	Yes

## SPECIFICATIONS

Compression	Video Compression	H.264/H.265/MJPEG
	Resolutions and Streams	Main stream: 2560×1440(4MP),2304x1296 (3MP),1920x1080 (1080P),1280x720 (720P) Sub stream: 1280x720 (720P), 704x576 (D1), 352x288 (CIF) Third stream: 704x576 (D1), 480x240, 352x288 (CIF)
	FPS	1-25/30FPS
	Bit-Rate	1536Kbps ~ 7192Kbps@H.265 / 2048Kbps ~ 8192Kbps@H.264
	Encode Mode	VBR/CBR
	Image Quality	Five levels under VBR; Free adjustment under CBR
AI Features	Analytics	AI: DDA™ Sterile Area, DDA™ Line Crossing, DDA™ Object Counting, Face Recognition General: Camera Tampering
	Smart Tracking	Auto Tracking based on DDA™ (Human / Vehicle)
	Face Recognition	Up to 10 face detections and 3 face recognitions per second
	Face Database	Up to 10000 faces
Network	Interface	1 RJ45 10M/100M Adaptive Ethernet (Support PoE 802.3.at)
	User Access	Supports simultaneous monitoring for up to 6 users with multi-stream real time transmission
	Network Protocols	HTTP, HTTPS, IPv4/IPv6, 802.1x, QoS, FTP, SMTP, UPnP, SNMP,DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP/IP,UDP, IGMP, ICMP,DHCP, PPPoE
	ONVIF	Yes
	Remote Monitoring	Provision Cam2 Mobile App, Ossia VMS, IE Browsing
PTZ Features	Pan Range	360° (Endless)
	Tilt Range	-5°~185° (With Auto Flip)
	Pan Speed	Manual: 0.1~80°/s; Preset speed: 80°/s
	Tilt Speed	Manual: 0.1~80°/s; Preset speed: 80°/s
	Presets	300
	Patterns	4 Tracks. Up to 3 minutes each
	Cruise	8 group (16 Presets/group)
	Scan	Standard / Random (with left and right boundary)
	Power Off Memory	Yes
	Park Action	Preset/Cruise/Pattern/Auto Scan/Random Scan
	Schedule	Up to 8 tasks (Preset/Cruise/Pattern/Auto Scan/Random Scan)
3D Control	Supported (Via Provision-ISR Devices)	

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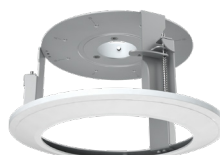
	IR Distance	100m
	Smart IR	Yes
	Protection Rate	IP66
	Fan & Heater	Yes
	Dimensions	Φ 173mm × 247mm
	Weight(Gross)	~2.1Kg
	Network	RJ45
Housing	Analog Video Output	No
	Audio Connectivity	No
	SD Card	Yes (microSD/SDHC/SDXC. Up to 256GB)
	RS-485	No
	Alarm In	No
	Alarm Out	No
	Power Supply	PoE+ (802.3at) / DC24V/3A / AC24V/3A (Not included)
	Power Consumption	Max 22W (With IR, Heater and Fan working)
	Work Environment	-30°C~50°C, 10%~90% Humidity (Cold start at - 20°C)
	Optional Brackets	PR-WB-Z Wall Bracket PR-CB-Z Ceiling Bracket PR-ICB-Z In-Ceiling Bracket PR-B50PB Pole Adapter PR-B50ECB External Corner Adapter



PR-WB-Z



PR-CB-Z



PR-ICB-Z



PR-B50PB



PR-B50ECB

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