



**Product Data Sheet**  
**8" 5MP PTZ AI Camera: OPT-SE-5M-VP8-36XSMZ**

- \* Supports ONIVF, H.265+/H.265/H.264
- \* Support Human Auto Tracking
- \* Support TF Card Slot (Max supports:512G)
- \* Two way Audio, Built-in Speaker and Micro Phone
- \* Local Lan Wireless Range 150M
- \* Support AP Mode to View on Iphone and Android Mobiles

## Specification

- \* Camera
- \* Solution GK7205V200+200Ai
- \* Lens 36X F=5.39mm-96.3mm Varical Len
- \* Mini illumination 5MP 1/2.8" CMOS,Color 0.001Lux@F1.2(AGC ON), Black and White 0Lux(IR ON);
- \* S/N Ratio 3D DNR >50dB
- \* WDR DWDR >90dB
- \* Dome
- \* Rotation Range Pan:0°~355° , Tilt:0°~93°
- \* Rotation Speed Pan:0~30°/s , Tilt:0~15°/s
- \* Motion Detection Supports
- \* Prset Points 16pcs
- \* RJ45 Port 1CH RJ45 Ethernet interface, 10/100M self-adaptive, 8KV antistatic capability, can be connected with router when WIFI signal is lower.
- \* IP Protocol Supports TPS,TCP/IP,IPv4,DHCP,RTSP,P2P
- \* Video Compression Supports: H.265+/H.265/H.264; Support dual stream and the stream 200~8000kbps adjustable; Support P system and N system
- \* Audio Compression G.711
- \* Multi-Stream Main Stream: 2560\*1920, (1080P)1920\*1080, (720P)1280\*720
- \* Sub-Stream: 640\*360, (CIF)352\*288
- \* Operating Temperature Outdoor: -20°C~+50°C
- \* Operation Menu English
- \* LED 14PCS LED Light (2PCS laser+8PCS Array 42Mil IR LED+4 Warm Light)
- \* IR Distance up to 150 meters
- \* Automatic Wiper
- \* Automatic Tracking EffectiveRange 3~50Meters
- \* TF Card Slot Supports (Max 512G )
- \* Two way Audio Support on Mobile APP only
- \* Alarm Support Alarm Push
- \* 8 inch Ball
- \* Reset Support tail line reset button, support reset button
- \* Power DC12V 5A
- \* Consumption ≤15W
- \* Ingress Protection IP66
- \* Lightning Protection Lightning Protection 6000V,Comprehensive lightning protection of power supply and network, passed ITU-T K.21-2008, IEC61000-42/IEC61000-4-5 and other lightning protection standards
- \* Bracket Wall Mount as Default and Ceiling bracket for optional
- \* Size of Packing Box L:300mm x W:300mm x H:440mm
- \* Weight Net Weight: 4.5KG / Gross Weight: 5KG