VIVOTEK

A Delta Group Company
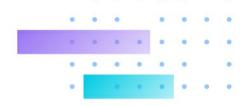
S
SERIES

SC9133-RTL

AI People Counting Camera for Flexible Mounting Height and Scenarios

AI People Counting • High Accuracy • Outstanding Detection Area • Mounting Height 1.9 ~ 10m

- AI People Counting Accuracy: up to 99%
- Deep Learning AI Classification Capability
- Fisheye Camere with Extended Field of View Allowing for Better Coverage
- Wide Dynamic Range for Challenging Lighting
- Flexible Mounting Height 1.9 to 10 m
- Stitching Up to 7 CAMs

NDAA Compliance

Technical Specifications

System Information

Model	SC9133-RTL
CPU	Multimedia SoC (System-on-Chip)
Flash	8 GB
RAM	2 GB

Camera Features

Image Sensor	1/2.8" Progressive CMOS
Lens Type	Fixed Focal
Focal Length	f = 1.47mm
Aperture	F2.7
Shutter Time	1/5 sec. to 1/32,000 sec.
WDR Technology	WDR Enhanced
Storage	MicroSD/SDHC/SDXC card slot

Video

Video Compression	H.265, H.264, MJPEG
Maximum Frame Rate	1792 x 1792 @ 30 fps 896 x 896 @ 30 fps 448 x 448 @ 30 fps
Maximum Streams	3 simultaneous streams
Report Format	JSON/XML/CSV

Audio

Audio Capability	One-way audio
Audio Compression	G.711, G.726
Audio Interface	Built-in microphone

Network

Users	Users Live viewing for up to 10 clients
Protocols	IPv4, IPv6, TCP/IP, HTTP, HTTPS, UPnP, RTSP/RTP/RTCP, IGMP, SMTP, FTP, DHCP, NTP, DNS,DDNS, PPPoE, CoS, QoS, SNMP, 802.1X, UDP, ICMP, ARP, SSL, TLS
Interface	10Base-T/100 BaseTX Ethernet

General

Connectors	RJ45 (through a M12 to RJ45 cable) M12 12-pin for DC power/ 2x RS485 / 2x DI (max. 60V per port) / 1x DO Memory card slot x1
LED Indicator	System power and status indicator
White LED	Yes
IR LED	Yes
Power Input	PoE IEEE 802.3af Class 3 DC 9-48V
Power Consumption	PoE: Max. 12.5W DC: Max. 13.3W
Dimensions	140 (D) x 76 (W) x 42 (H) mm
Weight	492 g
Certifications	CE, LVD, FCC Class B, VCCI, C-Tick, UL, BIS, BSMI, UK CE
Operating Temperature	PoE/DC: Starting temperature: -30°C ~ 60°C (-22°F ~ 140°F) Working temperature: -30°C ~ 60°C (-22°F ~ 140°F)
Warranty	36 months
Casing	Metal, IP66, IK10
Storage Temperature	-40°C ~ 75°C (-40°F ~ 167°F)

Installation

Installation Height	1.9 ~ 10 m

Included Accessories

Packing Contents	Quick installation guide, flat mounting bracket with ears, screw pack, M12 to RJ45 cable
Optional Accessories	AM-10I Ceiling mount kit AM-10G (RTL) Recess & Tilt mount kit AM-11H, Pendant mount kit

Dimensions

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