



# 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

## Technical Specifications

### System Information

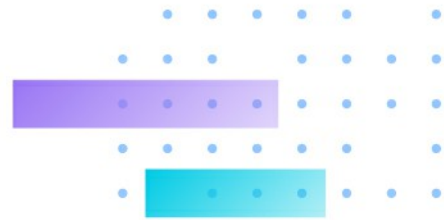
Model	SC9133-RTL
CPU	Multimedia SoC (System-on-Chip)
Flash	8 GB
RAM	2 GB

### Camera Features

Image Sensor	1/2.8" Progressive CMOS
Lens Type	Fixed Focal
Focal Length	f = 1.47mm
Aperture	F2.7
Field of View	140° (Horizontal) 140° (Vertical) 140° (Diagonal)
Shutter Time	1/60 sec. to 1/32,000 sec.
WDR Technology	WDR Enhanced
Storage	MicroSD/SDHC/SDXC card slot
Built-in Installation Aids	Micro USB*, Pixel Calculator *Requires Micro B converter to connect Wi-Fi dongle

### 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 A-code 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
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
Casing	Metal, IP66, IK10
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
White LED	Yes
IR LED	Yes
Storage Temperature	-40°C ~ 75°C (-40°F ~ 167°F)

## Installation

Installation Height	1.9 ~ 10 m
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## Included Accessories

Packing Contents	Quick installation guide, flat mounting bracket with ears, screw pack, M12 to RJ45 cable
Optional Accessories	AM-10G (SC9133-RTL), Recessed Kit for SC9133-RTL AM-11H, Pendant mount kit