



# SC9133

Automatic Passenger Counter with AI Capability

High Accuracy • Outstanding Detection Area • WDR • EN 50155

- AI People Counting Accuracy: Typically 99%
- Deep Learning AI Classification Capability
- Outstanding Detection Area from 140° Fisheye FOV for Better Coverage
- Wide Dynamic Range for Challenging Lighting
- White LEDs for Low Lighting Counting
- Full Vehicle and Railway Norms Compliance





# Technical Specifications

## System Information

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

## 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, IBIS
Interface	10Base-T/100 BaseTX Ethernet (M12, Female, 4Pin, D-coded)

## General

White LED	Yes
IR LED	Yes

## Installation

Installation Height	1.9 ~ 4 m
---------------------	-----------

## Included Accessories

Packing Contents	Quick installation guide, flat mounting bracket with ears, screw pack
Optional Accessories	AM-10G Recess & Tilt mount kit

# Dimensions

