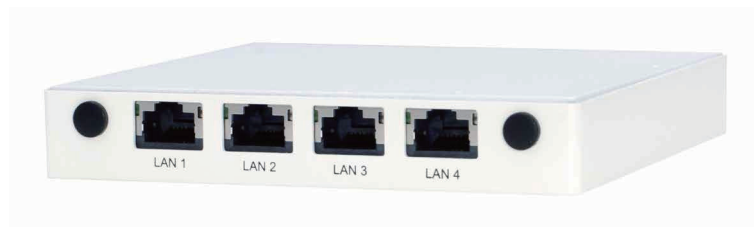


# SCB-6907

Desktop Network System

## AEWIN Technologies Co., Ltd.

Desktop Fanless Network Computing System with Intel® Celeron® N3350,  
Four Copper GbE ports, mSATA, HDMI



### Features

- Slim Fanless Network System
- Ideal Noiseless System for Silence environments Use
- Intel® Celeron® N3350 processor
- 4 GbE ports via PCI-e x1
- Expansive I/O with two USB 3.0, one mSATA socket and one Console port
- Built with Intel Embedded IA components with warranty of longevity
- RoHS /CE/FCC compliant



### Introduction

The SCB-6907 is a desktop fanless hardware platform designed for network service applications which is a noiseless system ideal for silence environments use. Built with Intel® Embedded IA components with warranty of longevity, supports Intel® Celeron®, processor. The platform supports up to 8GB with single channel high bandwidth DDR3L SO-DIMM slot.

The SCB-6907 affords four GbE Copper and two external USB 3.0 ports, one RJ-45 console port. In addition, the SCB-6907 fanless and noiseless networking system is RoHS, CE and FCC compliant.

### Specifications

#### Processor System

CPU	Intel® Celeron® N3350 processor
BIOS	AMI® UEFI BIOS

#### Memory

Technology	DDR3L 1600MHz memory
Capacity	Max. 8GB with one SO-DIMM

#### Ethernet

GbE Ethernet	Four Copper GbE ports, Intel I211
LAN Bypass	N/A

#### Storage

eMMC	8GB eMMC 5.1 (build option)
mSATA	mSATA socket support half-size module

#### I/O

USB	Two external USB3.0
Serial	One RJ45 Console port

#### Power Supply

Watt	DC 12V, 3.3A 40W power adaptor (Level VI)
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#### Mechanical and Environment

Form Factor	Desktop
LED	N/A
Dimension (W x D x H)	124.26mm (W) x 19.4mm (D) x 19.4mm (H)
Operating Temperature	Operating: 0 ~ 40°C ( 32 ~ 104°F )
Storage Temperature	-20 ~ 75°C (-4 ~ 167°F)
Humidity	10 ~ 85% relative humidity, non-operating, non-condensing
Certification	CE/FCC

\* Note : All specifications are subject to change without prior notice

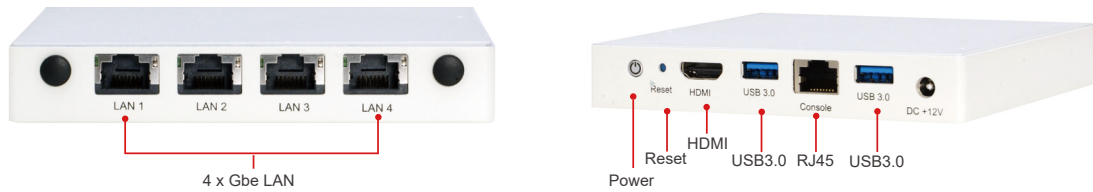
▼ Packing List

- One SCB-6907 unit
- One power cord
- One CD (Manual, Quick installation guide, Utility driver)

▼ Ordering Information

Standard	
SCB-6907A	Desktop Fanless Network System with Intel Celeron N3350 DC 1.1GHZ, 4 Copper GbE, HDMI, mSATA, Mini PCIe, eMMC 8G, Non-ECC DDR3L
DK001	Cable development kit 46L-CO5204-00 Cross over cable 46L-EC5200-00 Ethernet cable 46L-RJDB91-00 RJ45 Console cable 46L-IUSB01-00 USB cable

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■ Dimensions

