



Features:

2x RS-232 serial port

1*2.5" HDD, 1*mSATA, 1*1 x M.2,

One-key restore, watchdog, diskless boot

low power fanless

Industrial grade working temperature -20°C~60°C

All connectors on-board

Model: SM13

PC

CPU	Intel® Celeron J4125/J5005, 4 Cores, 4 Threads, Base 2.0GHz, Turbo 2.7GHz, Fanless
CPU Optional	Intel® Celeron J6412, 4 Cores, 4 Threads, Base 2.0GHz, Turbo 2.6 GHz, Fanless
CPU Optional	Intel® N100, 4 Cores, 4 Threads, Base 0.8 GHz, Turbo 3.3 GHz, 6MB Cache, Fanless
CPU Optional	Intel® N150, 4 Cores, 4 Threads, Base 0.8 GHz, Turbo 3.3 GHz, 6MB Cache, Fanless
Memory	1x DDR4 SODIMM slot, J4125: max 8GB, J6412/ N100/N150: max 16GB
Storage	1x MSATA 1x SATA HDD/SSD 1x M.2 (J6412/N100)
Display	J4125/J5005: 1x HDMI, 1x VGA J6412/N100/N150: 2xHDMI, 1x DP)
Network	2 x GbE RJ45 Realtek 8111H
I/O	2x USB2.0, 2x USB3.0, 2x DB-9 COM1&COM2(RS-232), 1x Audio Line-out, 1x Audio Mic-in, 1x Power Button, 1x Power LED, 1x HDD LED, 1x Power input, 2x Antenna port, 2x LAN
Expansion Slot	Mini-pcie x1, Full card Support WIFI Bluetooth
BIOS	AMI EFI BIOS
WDT	Support hardware reset (256 level, 0-255 sec)
Operation System	Windows® 10/11, WES 10, LINUX

Power Supply

External Power Supply	AC 100 - 240V
Working voltage	DC 12V
Power consumption	≤15W

Enclosure

Material	Aluminum Alloy
Color	Black

Operating Environment

Temperature Range	Operating: -20 to 60°C, Storage: -30 to 70°C, surface air flow
Relative humidity	10%~95% , non-condensing

Packing Details	
Net weight	1 kg
Gross weight	2 kg
Product Dimension	135 x 127x38.7 mm
Packing size	30*20*12cm
Accessories	Power adapter, Screws
Other	
Mounting (options)	Wall mounting
	Desktop installation
Warranty	2 years warranty

