



Features:

6 RS-232 serial ports (2 of them support RS485/RS442)

2x Intel i210/i211 Gigabit LAN

One-key restore, watchdog, diskless boot

Low power fanless

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

All connectors on-board

Model: SM10-2

PC

CPU Optional	Intel® Core i3-6157U, 2 Cores, 4 Threads, Base 2.4GHz, Turbo 2.7GHz, Fanless
CPU Optional	Intel® Core i3-7100U, 2 Cores, 4 Threads, Base 2.4GHz, Turbo 3.1GHz, Fanless
CPU Optional	Intel® N100, 4 Cores, 8 Threads, Base 2.4GHz, Turbo 3.0GHz, Fanless
Memory	1xDDR4L SODIMM Max 16GB
Storage	1x MSATA 1x 2.5 inch SATA HDD/SSD
Display	1x HDMI, 1x VGA
Network	2x GbE RJ45 Intel i211/i210
I/O	2x USB3.0, 4 x USB2.0 2xLAN(GbE RJ45 Intel i211/i210), 6x COM (2 of them support RS485/RS442), 1x HDMI, 1xVGA, 10 x GPIO(Custom I/O), 1x Power Button, 1x3.5mm Jack, 1x Mic in, 2x Antenna port, be used for WIFI/3G/4G
Expansion Slot	1x Mini-PCle half card, support WIFI Bluetooth 1x Mini-PCle full card (with SIM card holder), support 3G/4G module, WIFI Bluetooth
BIOS	AMI EFI BIOS
WDT	Support hardware reset (256 level, 0-255 sec)
Operation System	Windows® 7/8/10, WES 7/10, LINUX

Power Supply

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

Enclosure

Material	Aluminum Alloy
Color	White

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	1.2 kg
Gross weight	2.0 kg
Product Dimension	216 x 126 x 63.5 mm
Packing size	30*20*15cm
Accessories	Power adapter, Driver CD, 2.5-inch hard drive bracket, Screws
Other	
Mounting (options)	Wall mounting
	Embedded mount
Warranty	2 years warranty

