

SENGSTON Mini PC



Specification

Basic Information

CPU	Onboard Intel Celeron J1900
TDP	10W
Motherboard Size	120 x 120 mm customized size
BOIS	AMI BIOS, ACPI supported
Chipset	Intel Bay Trail-D
Memory	1 x SO-DIMM DDR3L Slot
	Support 2GB/4GB/8GB
	DDR3L-1066/1333/1600
OS	Windows 7/Windows 8/Windows 10/Linux/pfSense

Network	4 x Onboard Intel I211 Gigabit Network Connection
Video	Intel® HD Graphics

Input/output port

Switch	1 x Power On/Off Switch
Power	1 x 12V DC In
LED	2 x LED
USB	2 x USB2.0, 1 x USB3.0
Display	1 x VGA
COM	1 x RJ45 COM
LAN	4 x RJ45 Gigabit LAN
Others	1 x embedded SIM Card slot(back of PCB) 1 x mini PCIE-full port for 3G/4G module(back of PCB)

Storage

MSATA	1 x M-SATA3.0 slot for MSATA SSD, support 6Gb/s
SATA	1 x SATA3.0 slot for SATA HDD or SSD, support 6Gb/s

Power and Working Environment

Input	DC100-240V AC/50-60Hz
Output	DC +12V~+19V, recommend 12V/5A
Operating Temperature	0/+70 Centigrade
Storage Temperature	-20/+85 Centigrade
Relative Humidity	0%~90% (non-condensing)

Product Dimension & Details

Size	173*127*39mm
Weight	Net 0.8kg, Gross 1.2kg
Shell	Black color aluminum alloy(any customized color for bulk order)
Cooling Mode	Fanless
Functions	Auto power on, Wake-On-LAN, PXE, RTC

Package Content

Standard	1xMini PC, 1xPower Adapter, 1xPower Cord, 1xScrews Bag, 1xBracket
Optional	1xUser Manual, 1xVESA mount

【 Network Firewall 】



【 VPN 】



【 Support Multiple Management Functions 】



【 Intelligent Flow Control Technology 】

