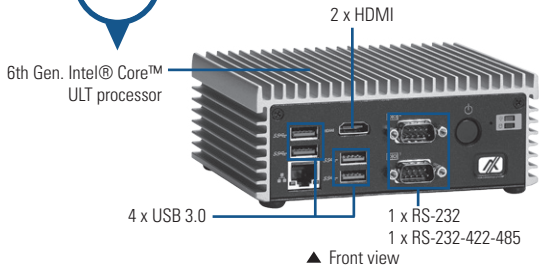


eBOX560-500-FL

Fanless Embedded System 6th Generation Intel® Core™ i7-6600U 3.4 GHz/ Celeron® 3955U 2.0 GHz, 2 HDMI, 2 GbE LANs, 4 USB 3.0, 2 COM and PCIe Mini Card

NEW



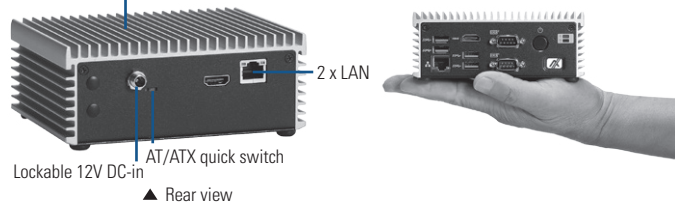
Specifications

Standard Color	Silver-Black
Construction	Aluminum extrusion and heavy-duty steel, IP40
CPU	6th generation Intel® Core™ i7-6600U 3.4 GHz/ Celeron® 3955U 2.0 GHz, Skylake ULT SoC
System Memory	1 x 260-pin DDR4-2133 SO-DIMM max. up to 16 GB
Chipset	Single Chip Design
BIOS	AMI
System I/O Outlet	1 x 260-pin DDR4-2133 SO-DIMM max. up to 16 GB 1 x RS-232/422/485 1 x RS-232 2 x HDMI 2 x 10/100/1000 Mbps Ethernet 4 x USB 3.0 2 x SMA type connector opening for antenna 1 x AT/ATX Quick switch 1 x ATX power switch 1 x reset button 1 x 12VDC Power input
Watchdog Timer	255 levels, 1~255 sec.
Storage	1 x 2.5" SATA HDD drive bay 1 x mSATA (optional)
Expansion Interface	1 x Full-size PCI Express Mini Card slot (USB + PCI Express signal)
System Indicator	1 x green LED for system power-on 1 x orange LED for HDD active
Power Supply	12VDC
Operating Temperature	-10°C ~ +50°C (-14°F~+122°F) (with W.T. SSD)
Storage Temperature	-40°C ~ +80°C (-40°F~+176°F)
Humidity	10% ~ 95% , non-condensing
Vibration Endurance	3 Grms with SSD™ (5-500Hz, X, Y, Z directions)
Dimensions	141.5 mm (5.57") (W) x 106 mm (4.17") (D) x 55 mm (2.17") (H)
Weight (net/gross)	TBD
Certificate	CE
EOS Support	Win 7, Win 10, Win 8.1, AXView 2.0

Features

- 6th generation Intel® Core™ i7-6600U 3.4 GHz/ Celeron® 3955U 2.0 GHz Skylake ULT SoC
- 260-pin DDR4 SO-DIMM max. up to 16 GB
- Compact size with 12VDC power input
- Supports 2 HDMI, 2 COM and 4 USB 3.0 ports
- Supports Jumbo Frame (9.5K), WoL, PXE and Teaming

Internal PCI Express Mini Card slot with mSATA



Packing List

- 1 x quick manual
- 1 x driver cd
- 1 x screw pack
- 4 x foot pad

Power Protection

- OVP (over voltage protection)
- OCV (over current protection)
- SCP (short circuit protection)
- Reverse protection

Ordering Information

Standard

eBOX560-500-FL-6600U	Fanless embedded system with 6th generation Intel® Core™ i7-6600U Skylake ULT processor, 2 HDMI, 2 GbE, 4 USB 3.0, 2 COM, PCI Express Mini Card and 12VDC power input
eBOX560-500-FL-3955U	Fanless embedded system with Intel® Celeron® 3955U Skylake ULT processor, 2 HDMI, 2 GbE, 4 USB 3.0, 2 COM, PCI Express Mini Card and 12VDC power input

Optional

2.5" SATA HDD	40 GB or above
2.5" SATA SSD	4 GB or above
DDR4 SO-DIMM	2 G~16 G
Wallmount kit	826K5600000E
VESA ARM kit	826K5600010E
Din-rail kit	826K5600050E
WLAN/WWAN module	

*Specifications and certifications are based on options and may vary.

Dimensions

