

EBOX-58 Braswell Series

Simple and Classic

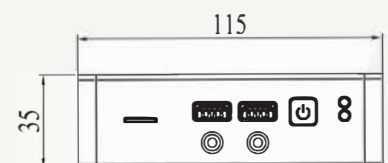
Industrial fanless PC with Intel® Braswell processor,
support memory up to 8GB DDR3L,
Dual Giga LAN, Dual RS-232/RS-485 ports etc.

Perfect platform for IoT, M2M, Industry 4.0, Home Automation,
Security, Point-of-Sales, Public transportation, and many other more.



Features

- Intel® Atom® x5-E8000 Quad Core 1.04GHz
- Intel® Celeron N3160 Quad Core 1.6GHz
- Small form factor, Auto Power On Support
- 100 x 100mm VESA support
- Low heat-dissipation & Fanless
- M.2 2230 E Key support



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System Specifications

Processor	Intel® Celeron® N3160 Quad Core 1.6GHz, 2.24GHz (Burst) Intel® Atom x5-E8000 Quad Core 1.04GHz, 2.00GHz (Burst)
BIOS	AMI UEFI BIOS
Memory	SO-DIMM, DDR3L-1600MHz up to 8GB
Storage (SATA)	SATA Gen3 x1, SATA Slim 7+15 pin internal
Storage (micro SD)	Micro SD slot x1 (Micro SD, SDXC)
Display	HDMI V1.4b (MAX. 3840 × 2160 pixels)
USB	USB V3.0 x4 (Front x2, Rear x2)
HD Audio	Realtek ALC262VD Mic-in & Line-out
Ethernet	Realtek RTL8111H GBE x2, RJ45 x2
COM	DB9 RS-232 x2/RS-485 x2/TTL (Optional)
Extension I/F	M.2 2230 E Key x1 (WiFi/BT Module use)
Power requirement	DC +8V~+16V
Dimension	115 x 115 x 35mm
Mounting	VESA 100 x 100mm/DIN Rail Support (Optional)
New Weight	510g
Operating Temp	0~60°C
Security Support	TPM 2.0, Infineon SLB9665VQ2.0 (Optional)

Ordering Info

Model Type	CPU	-	LAN	COM	TPM	-	Auto Power On
EB58	E: E8000	-	L2: 2x LAN	C2: 2x RS-232	F: Excluded	-	AP: support
	N: N3160	-	L1: 1x LAN	F4: 2x RS-485	T: Included	-	
				NN: none		-	



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