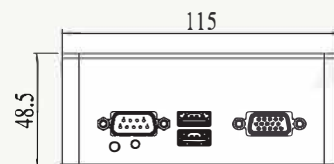
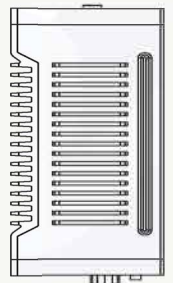
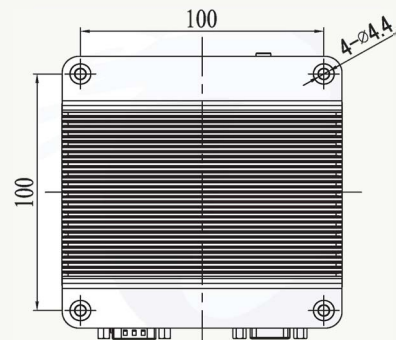
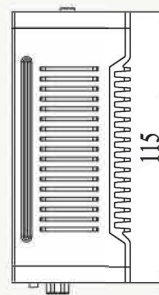
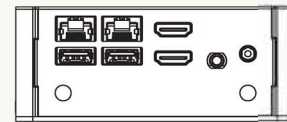


EBOX Apollo Lake Series

Fanless PC with Intel® Apollo Lake N3350 Dual core and J3455 Quad core processor.
 Support memory up to 8GB DDR3L, Multi-Display outputs, Multi-COM functions, Dual Giga LAN etc.
 Perfect platform for IoT, M2M, Industry 4.0, Home Automation, Security, Public transportation and many other more.



Features

- Intel® Apollo Lake N3350 Dual Core 1.10GHz
- Intel® Apollo Lake J3455 Quad Core 1.50GHz
- Multi-Display, Multi-COM functions support
- Fanless, 100 x 100mm VESA support
- Full-size, Half-size mPCIe slot support
- Auto Power On support

EBOX-AL Apollo Lake Series

Low Power Performances

Processor	Intel® Celeron J3455 Quad Core 1.50GHz, 2.30GHz (Burst) Intel® Celeron N3350 Dual Core 1.10GHz, 2.40GHz (Burst)
BIOS	AMI UEFI BIOS
Memory	SO-DIMM slot x1, DDR3L 1866MHz up to 8GB
VGA	Integrated Graphics Chip/D-Sub 15-pin
HDMI	HDMI V1.4 x2; Maximum resolution support up to 3840 x 2160 pixels
Ethernet	Realtek 8111H GbE x2 (Built-in PXE diskless boot)
USB	USB 3.0 x4; USB 2.0 x2 (pin type)
HD Audio	Realtek ALC662VD Mic in + Line out
SATA	SATA Gen1 x1, 7-pin internal (Not support 2.5-inch SATA HDD)
mSATA	Full-size MiniPCIe x1 (Supports mSATA storage)
mPCIe	Half-size Mini PCIe x1
RS-232	D-Sub 9-pin connector x1 (RS-485/RS-422 switchable)
SIM card slot	SIM card slot x1 (Function via Full-size MiniPCIe)
Auto Power On	Support
Power requirement	DC +12V~+16V
Dimensions	115 x 115 x 48.5mm/DIN Rail Support (Optional)

Ordering Info

Model Type -	CPU -	D-Sub 9-pin I/O -	Temperature
EBOX	ALN3350: Celeron N3350	NR: 1x RS-232/422/485 + VGA	W: -20+60°C
	ALJ3455: Celeron J3455	NRG: 1x 8-Bit GPIO + VGA	None: 0+60°C
		NRCG: 1x RS-232/422/485 + 1x 8-Bit GPIO (no VGA)	