

AMX-FA1900 Series

Intel® Baytrail J1900 Processor Fanless Embedded System



Features

- Intel® Baytrail Celeron CPU J1900
- 1*USB3.0 , 5x USB2.0 , 4x RS232, 2x RS485
- 2x Intel i211 Gigabit Ethernet
- Low power Consumption and fanless design
- Aluminum Alloy chassis design

SPEC

System	CPU	Intel® BayTrail-D Processor Celeron J1900 2.0GHz, quad core
	Max. capacity	On board 4G RAM
Graphic	Controller	Intel® HD Graphics based on CPU
Ethernet	Controller	2x Intel i211 Gigabit Ethernet
Audio	Controller	Realtek ALC662 5.1 channel codec
Storage	Device	1x mSATA and 1x SATA2.0 for 2.5" HDD 1x Full Mini-PCIe mSATA
I/O Interface	RJ45	2x Intel i211 Gigabit Ethernet
	Audio	1x 2-in-1 Audio Jack
	USB	1*USB3.0 , 5x USB2.0
	Serial Ports	4x RS232, 2x RS485
	HDMI	1
Power adapter	VGA	1
		1*DC-IN 9~24V
Environmental	Operating temperature	-20C~65°C
	Operating humidity	10 ~ 95% RH @ 55°C (non-condensing)
Mechanical	Physical dimension	165L x 125W x 65H mm
	Weight (Net)	2KG
Certification	EMI /MEC	Compliant with CE, FCC,
Support OS		Windows 7 (32-bit / 64-bit)
		Windows 10 (64-bit)
		Linux 32/64 bit

Dimensions

