

# 19 inches Industrial Panel PC

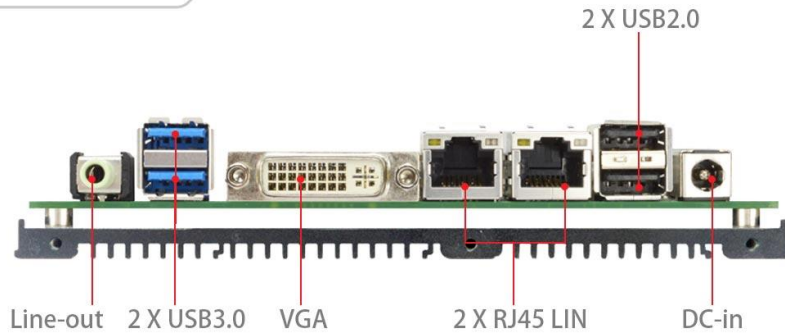
Demand 850190JNF3A



## Industrial Mother Board (JNF3A-1900) Spec.

### NF3A-1900

Intel® Bay Trail Series SoC Processor (Default: J1900)



## Specification

Panel Specification	Size/ Type	19 " TFT industrial panel
	Resolution	1280 x 1024
	Brightness	250 cd/m <sup>2</sup>
	Contrast Ratio	1000 : 1 (typ.)
	Viewing Angle	- 85~85 (H) ; - 80 ~80 (V)
	Max. Colors	16.7 M
	Touch	Optional
Environment Tolerance	Operating Temperature	0 ~ 50°C
	Operating Humidity	10 ~ 90%,n on-condensing

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## Specification

System	CPU	Intel® Bay Trail Series SoC Processor, Default: J1900 / N2930
	Memory	Single/Dual Channel DDR3L 1333MHz SDRAM Max. 4GB/8GB, 1 * SO-DIMM
	BIOS	AMI 64MB Flash ROM
	LAN	Realtek RTL8111H GbE 10/100/1000 Mbps, 2* LAN
	Audio	Realtek ®ALC662 VD Audio / Line-Out
Input / Output	Serial Ports	4(3*RS232,1*RS232/422/485 with 5V/12V selectable header)
	USB Ports	4xUSB ( 3 * USB 2.0+1 * USB 3.0 / rear ) 4xUSB2.0 ( internal )
	PS/2	1
	Parallel	N/A
	Audio	Line-out connector
	GPIO	4-in / 4-out ( 8-bits )
Power Specification	Power Input	9~24V DC-in ( 2-pin PWR Con )
	Power Cord	AT/ATX Supported
Order Options	OS	Windows 7/8/10( 32/64-bit ) / Linux
	Storage	By customer request
	Memory	Max. 4GB/8GB
	IP65	3 / 6mm Front Bezel