

**42 inches
Industrial Panel PC**
Demand 84042018



**Industrial Mother Board
(MS-9818) Spec.**



Specification

Panel Specification	Size / Type	42 " TFT industrial panel
	Resolution	1920 x 1080
	Brightness	500 cd/m ²
	Contrast Ratio	4000 : 1 (typ.)
	Viewing Angle	- 89~89 (H) ; - 89 ~89 (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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System	CPU	Intel® Celeron® Processor N3160, QC, 6W Intel® Celeron® Processor N3010, DC, 4W
	Memory	Single-channel for DDR3L 1600 MHz Up to 8 GB
	Storage	1Xsata3.0;1xmSATA (Shared with Mini-PCle1)
	LAN	2 x Realtek® RTL8111G GbE LAN
	Audio	Realtek® ALC887-VD2-CG HD Audio Codec
Input/Output	Serial Ports	4 x COM ports (internal) COM1: RS-232/422/485, 0V/5V/12V COM2~4: RS-232
	USB Ports	2xUSB2.0(2 x internal), 4xUSB3.0(4 x rear)
	PS/2	1 (box header)
	Parallel	N/A
	GPIO	8-bits (4x GPI; 4x GPO), 5V
	Power Specification	Power Input
Power Cord		N/A
Order Options	OS	Windows 7(32/64-bit) / 8.1 (64-bit) /10 (64-bit)
	Storage	By customer request
	Memory	Up to 8 GB
	Touch	P-CAP, IR