

**15 inches  
Industrial Panel PC**  
Demand 840150I8



**Industrial Mother Board  
(MS-98I8) Spec.**



**Specification**

Panel Specification	Size/ Type	15 " TFT industrial panel
	Resolution	1024 x 768
	Brightness	350 cd/m <sup>2</sup>
	Contrast Ratio	700 : 1 (typ.)
	Viewing Angle	- 80~80 (H) ; - 70 ~70 (V)
	Max. Colors	16.7 M
	Touch	Optional
Environment Tolerance	Operating Temperature	0 ~ 50°C
	Operating Humidity	10 ~ 90%,n on-condensing

## 15 inches Industrial Panel PC

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### Specification

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-PCIe1 )
	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( 64-bit )/8.1 ( 32/64-bit ) /10( 64-bit )
	Storage	By customer request
	Memory	Up to 8GB
	IP65	RT, P-CAP