

**21.5 inches
Industrial Panel PC**
Demand 840215I8



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



Specification

| | | |
|-----------------------|-----------------------|-----------------------------|
| Panel Specification | Size/ Type | 21.5 " TFT industrial panel |
| | Resolution | 1920 x 1080 |
| | Brightness | 250 cd/m ² |
| | 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 |

21.5 inches Industrial Panel PC

Demand 840215I8



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-PCle1) |
| | LAN | 2 x Realtek®RTL8111GGbE 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) |
| | Paeallel | 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 8GB |
| | Touch | RT, P-CAP |