



## Compact footprint IPC integrates in drive and control systems



The M/N 77C770 IPC packages a Mini ITX dual core Intel Atom motherboard in an attractive industrial package. The IPC includes the following features:

- Intel Atom 1.6GHZ dual core processor
- 2 gig RAM, SATA 250 gig hard drive or 64 gig solid state drive
- 6 USB 2.0 ports, serial and parallel port
- 15pin XVGA Video, S Video, PS2 keyboard and mouse port
- Stereo Speaker and microphone ports
- Gigahertz 1000/100/10 Ethernet port
- Low profile PCI slot for 2nd Ethernet or other use
- Integrated wide range power supply designed for 24 Volt DC input
- Microsoft Windows XP pro operating system
- Heavy duty panel mount steel case

### 77C770 IPC with Applications Installed

To speed user or integrator application deployment, CSI offers licensed applications installed including the following:

- Factory Talk ViewME (RSViewME) 15 screen Station
- Factory Talk ViewSE (RSViewSE) 15 screen Station
- SoftLogix 5800 (PC Based ControlLogix controller)
- Beckhoff TwinCAT Runtime with EtherCAT Motion control and built in visualization (HMI software. Ethernet /IP slave option/ 2nd Ethernet port
- CSI Global Connect Terminal application with following typical applications installed:
  - Logix 5000 service/standard/pro version
  - Rockwell Automation Drive Executive
  - Factory View Studio (ME or SE)
  - Remote Access Software/2nd Ethernet port
- Customer supplied software



**M/N 77C770 IPC standard product and system component**

- CSI offers the M/N 77C770 IPC as off the shelf standard product and with varying levels of product options and integration
- M/N 77C7717 17" Touch screen w/ stainless steel bezel supplied with USB touch screen drivers installed in 77C770 IPC



- M/N 77C7717 Touch screen supplied as hardware or installed in CSI supplied console



- IPC design for panel mounting for integration with drive, motion control and control parts

**Ordering Information**

- For order or technical support call toll free 877-741-0007 or place your order on the web
- M/N 77C770-HD IPC with 250G hard drive
- M/N 77C770-SD IPC with 64G solid state drive
- M/N DR-7524 75 Watt Din Power supply
- M/N DRT-24024 240 Watt, 480V 3 p Din Power Supply
- M/N 77C7717 17" Touch screen w/ cables and touch USB driver software
- M/N 77C200 24" CSI Console supplied with Touch screen mounting cutout and IPC mounting



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