

**Application #007 - AVisum product**

**AMT-N5970A 19" Rack Mount PC for Network Gateway**



**The Product**

The AMT-N5970A is a 19" rack mount PC incorporating a Celeron 850 CPU, 256MB RAM, ECM-860-2 PICMIG Slot Single Board Computer, and a BPI-214SP7, 7 slot PCI, 5 slot ISA back-plane.

The SH-8000 has a locking front cover, and was supplied with 300 watt power supply, CDROM, 20GB HDD and Floppy Disk Drive. (Optional Rack slides can be added to these units if required).

**The Application**

This unit was installed into an industrial process area to be used as a gateway interface between the process I/O network and the process control network: the 7 PCI slots were used to house legacy protocol communications cards to complete the system on site.

**Features**

- Robust Industrial Housing
- High Speed CPU, RAM and single board computer
- Accommodates 7 PCI and 5 ISA cards
- Built in-house at AVisum Pty Ltd
- We loaded and configured Windows NT 4.0 operating system.