ICP DAS offers a large selection of unmanaged Industrial Ethernet and Fiber Optic switches in metal and plastic form factors. We offer cost effective solutions for implementing industrial control or data acquisition over a local area network!

**NS-205: 5 Port Industrial 10/100 Mbps Ethernet Switch**
- Can connect 5 workstations and automatically switches the transmission speed (10 Mbps or 100 Mbps) for corresponding connections.

**NS-205PSE: Unmanaged Power Over Ethernet Switch**
- The NS-205PSE is a 5-port unmanaged PoE (Power-over-Ethernet) Industrial Ethernet switch, it supports 4 PoE ports which are classified as power source equipments (PSE).

**NS-205-IP67: Unmanaged 5-Port Industrial Ethernet Switch with IP67 Casing**
- For use in industrial waterproof / harsh environments and with high temperatures, extreme shocks & vibrations, dust particles and even liquid immersion.

**NS-205-OEM1: 5 Port Industrial 10/100 Mbps Ethernet Switch with conformal coating**
- Conformal coating will allow operating temperature range to be increased to 40°C to 85°C.

**NS-205G: Unmanaged 5-Port Industrial 10/100/1000 Base-T Ethernet Switch**
- That is an ideal solution for bandwidth-hungry applications (such as high resolution digital image transmission, video/audio file streaming / downloading).

**NS-208: 8-Port Industrial 10/100 Mbps Unmanaged Ethernet Switch**
- Can connect 8 workstations and automatically switches the transmission speed (10 Mbps or 100 Mbps) for corresponding connections.

**NS-208G:8-Port Industrial 10/100/1000 Mbps Unmanaged Ethernet Switch**
- Has a negotiated flow control mechanism. There is link/data rate LEDs for each port to aid trouble-shooting.

**NS-200FT: Industrial 10/100 BaseT to 100 BaseFT Fiber Optical Converter**
- Has automatic MDI / MDI-X crossover for plug-and-play. Ethernet supports both 10/100 Mbps speed auto negotiation.

**NS-205FC: *For Multi Mode Use* Unmanaged 4 Port Industrial 10/100 Base-T Ethernet to Fiber Optics 100BaseFX Converter**
- Has a negotiated flow control mechanism. There is link/data rate LEDs for each port to aid trouble-shooting. Port connectors are shielded RJ-45.

**NS-206FT: *For Multi Mode Use* Unmanaged 4 Port Industrial 10/100BaseT Ethernet with Dual 100BaseFX Fiber Optics Switch**
- Operates at either half or full duplex mode. In full duplex mode the range is 2km with 62.5/125µm fiber cables. The NS-206FT can extend your LAN in a daisy chain configuration.

**NS-205FCs: *For Single Mode Use* Unmanaged 4 Port Industrial 10/100BaseT Ethernet to Fiber Optics 100BaseFX Converter**
- Has automatic MDI / MDI-X crossover for plug-and-play. Ethernet supports both 10/100 Mbps speed auto negotiation.

**NS-206FCs: *For Single Mode Use* Unmanaged 4 Port Industrial 10/100 BaseT Ethernet with Dual 100 BaseFX Fiber Optics Switch**
- Is the perfect solution for applications where transmission must be protected from electrical exposure, surges, lightning or chemical corrosion.

ICP DAS USA is having another **Video Application Contest**! The First prize winner will receive $300.00, The Second prize winner will receive $200.00. Third prize is $100.00.
FAQ

Q: Do you have any standalone remote controller with I/O built in?

A: Our uPAC-7186EX-FC-X305B is a good choice if you need to have a standalone controller with I/O built in. It has 64 MB flash memory, 7 Analog inputs, 1 digital output, 1 digital input, one 10/100 Base T Ethernet port and 3 Serial ports.

** Winner will be announced by 11/14/08. ALL entries will get a reward. **

To Enter:
Make a video up to 2 minutes in length describing your application.

What Should be in Your Video Entry:
1. Explain what your application does.
2. Describe which ICP DAS products you're using
3. Explain why you chose our products
4. Discuss the benefits of using our products

If you have any questions, please email me at: marias@icpdas-usa.com

Good Luck!

All Entries Must Be Received By

11 · 10 · 08

ICP DAS USA reserves the right to post submissions on www.icpdas-usa.com web site.
All entries in contest will receive an award for entering.