

*This edition of our newsletter focuses on Acromag, a leading designer of analog and digital control products for the industrial I/O market.*

*Acromag provides measurement and control solutions. Embedded I/O and FPGA computing boards are available on VME, PCI, CompactPCI, Industry Pack and PMC I/O modules. Process instruments include signal conditioners, transmitters 4-20 mA isolators, splitters and limit alarms. Acromag's fieldbus solutions support Ethernet, Profibus, Modbus and HART network I/O.*

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### Acromag Ethernet I/O Modules - ES2163 and ES2164



*Acromag introduces very cost-effective and space-saving analog input units for its EtherStax I/O series to provide high-resolution scanning of up to 64 single-ended channels monitoring DC current or voltage signals.*

Acromag has released a new analog input module for their EtherStax series of rugged Ethernet I/O featuring extremely high density to further reduce the cost per channel and save space. Designed for distributed I/O and SCADA applications, the **ES2163** and **ES2164** models perform 16-bit A/D conversion on up to 64 single-ended DC current or voltage inputs, respectively, and interface the signals to Ethernet devices or controllers with Modbus TCP/IP or UDP/IP protocol communication. Fast scanning updates all 64 channels in less than 10mS. An embedded web page provides easy setup menus to eliminate programming. Units are available in a variety of configurations at attractive prices. Click [here](#) to read more.



### Monitoring & Control Solutions