



**XiongBa**  
industrial control

# XIONGBA INDUSTRIAL CONTROL



PANDA



# COMPANY PROFILE

Xiongba Industrial Control has been working in the field of industrial automation parts since 2002. We mainly supply automation parts to heavy industrial manufacturers around the world. We have PLCs, DCS, operating panels, servo drives and servo motors, exciter boards, other electrical equipment parts in stock and also offer in production products. We have a global shared inventory and 16 regional warehouses in 6 countries, with sufficient stock and fast delivery.

Our company is committed to through the installation of control systems for spare parts service for you and drive to provide spare parts support, we have a lot of internal inventory, including (DCS, PLC, CNC), the panel controller and HMI, industrial PC, drive, power supply and production control system and servo motor parts, reduce the maintenance cost of spare parts of you, We've also released a lot of new hardware to help support your existing installation or take advantage of the latest technology.



office space



Company Outlook



Team Photo



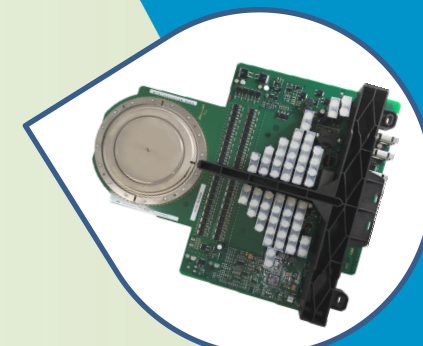
# SALES PRODUCT CATEGORY

PLC Module

DCS Module

Servo Drive Module

Robot System Module



# PRODUCT DISPLAY



## \*Bently Nevada 3500 Series Machinery Monitoring System\*



3500/15  
power  
module



3500/22M  
Transient Data  
Interface  
Module



3500/32  
Relay I/o Module

3500/33  
Relay Module





**Buffered outputs** – every dynamic input signal is conveniently available at the front panel via buffered output connectors for easy connection to portable and test instrumentation.

**Digital communications** – the 3500/92 Communications Gateway supports Modbus and Modbus/TCP protocols via serial (RS232/422/485) or Ethernet links for digital communications with PLCs, DCSs, and other instrument and automation platforms. Multiple gateways can be installed in a single rack for link redundancy or when multiple protocols are needed.

**Keyphasor module** – accepts single- and multi-event-per-turn signals from proximity probes and magnetic pickups. A standard rack can accommodate up to four Keyphasor<sup>1</sup> signals (two 3500/25 modules), and special modifications are available when more than four Keyphasor signals are required.

**Built-in Intrinsic Safety (I.S.) barriers** – I/O modules can be ordered with or without internally mounted I.S. barriers to decrease wiring, increase accuracy, and reduce installation costs when hazardous environments require intrinsically safe installation practices.

**3500/15 Power supply** – accepts worldwide AC/DC voltages and frequencies and can be supplied fully redundant to assure uninterrupted performance.

**Keylock security** – all monitor modules are software configurable via the 3500's Transient Data Interface Module – key lockable to prevent unauthorized tampering.

**Analog communications** – monitor module channels are available with analog 4-20 mA proportional outputs for process control systems and other instrumentation.



**Industry-standard 19" rack size** – provides more than twice the channel density of previous systems. Available in both EIA rack and bulkhead mounting versions, along with integral (standard) or external field wiring termination blocks (optional) for maximum installation flexibility.

**VGA display module** – The 3500/94M VGA module displays all 3500 machinery protection system information, including:

- System event list
- Alarm event list
- All module and channel data
- Alarm and OK status
- Nine Custom display options

Supports either the 10" or 15" Advantech VGA touch screen displays. These compact, durable displays are designed for excellent viewing quality in industrial applications. The 10" Advantech display is certified for hazardous environments



**Transient Data Interface (TDI)** – provides configuration interface as well as single-cable connection to System I software via conventional wired or wireless Ethernet networks. The 3500's advanced design ensures that simultaneous data acquisition occurs for all channels in the rack.

**Multiple parameters from each channel** – radial vibration channels can provide eight individual parameters (overall, gap, 1X amplitude/phase, 2X amplitude/phase, Not 1X, Smax), meaning a 4-channel monitor actually provides up to 32 channels of measurements. Alarms can be set on any or all 8 parameters from each channel.

**Hot-swappable modules** – for ease of maintenance and maximum uptime, modules can be removed and reinserted without removing rack power.

**Relay modules** – software-programmable voting logic provides unmatched flexibility. 4- and 16-channel versions available.

# PRODUCT DISPLAY

invensys®  
**TRICONEX™**



## Modules and Chassis (Some models and descriptions) :

8110 Main Chassis

8111 Expansion Chassis

8310 High-Density Power Module, 120 V

8311 High-Density Power Module, 24 VDC

8312 High-Density Power Module, 230 VAC

3008 Enhanced Main Processor III, 16 Mb

4200 Primary Fiber Optic RXM, Single Module

4210 Primary Fiber Optic SRXM, Single Module

4354 Tricon Communication Module (TCM), Multimode Fiber Optic, Embedded OPC

2870H AO HART Interface, TMR

3501E DI, 115 VAC/VDC, Isolated, Non-commoned, TMR, 32 pts.

3503E DI, 24 VAC/VDC, Commoned in Groups of 8, Self-Test, TMR, 32 pts.

3504E DI, 24 VDC or 48 VDC, TMR, 64 pts.

3511 Pulse Input, Differential, AC Coupled, TMR, 8 pts.

3515 Pulse Totalizer Input, TMR, 32 pts.

3564 DI, 24 VDC, Commoned, Single, 64 pts.

3601E DO, 115 VAC, Non-commoned, TMR, 16 pts.

3603B DO, 120 VDC, Non-commoned, TMR, 16 pts.

3603T DO, 120 VDC, Opto-isolated, Commoned, TMR, 16 pts.

3604E DO, 24 VDC, Opto-isolated, Non-commoned, TMR, 16 pts.

3617E DO, 48 VDC, Supervised, Commoned, TMR, 8 pts.

3624 DO, 24 VDC, Opto-isolated, Commoned, Supervised, TMR, 16 pts.

3625 DO, 24 VDC, Supervised/Non-supervised, Commoned, TMR, 32 pts.

3636T Relay Output, Non-commoned, Simplex, 32 pts.

3700A AI, 0–5 VDC, Non-commoned, TMR, 32 pts.

3704E AI, 0–5 VDC or 0–10 VDC, Commoned, TMR, 64 pts.

3708E Thermocouple Input; Type E, J, K, T; Isolated, TMR, 16 pts.

3806E AO, 6 outputs at 4–20 mA, 2 outputs at 20–320 mA, TMR

3807 AO, Bipolar -60 to 60 mA, TMR, 4 pts.



# PRODUCT DISPLAY





**chemical industry**



**auto industry**



**Thermal power industry**



**iron and steel industry**



**plastics industry**



**wind power industry**





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