

INTELLIGRO[®] Control Specifications

Multiple Configurations to Manage Nearly Any Poultry House.

The INTELLIGRO[®] Line of Controls includes configurations starting with 32 output relays. Additional relays may be added in groups of 8 up to 80 – all feature robust, reliable, state-of-the-art technology.

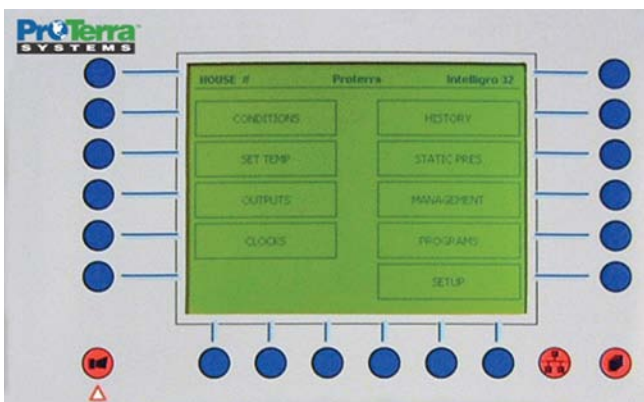
Standard Features

- Large 1/4 VGA LCD display (320 x 240)
- Soft key functionality (keys whose use changes relative to the display for easy operation)
- Six temperature and one static pressure sensor
- Temperature and minimum ventilation curves
- Ventilation timer ramping
- Cooling timers
- Light and feed clocks
- Eight additional time clocks
- Mechanical switch for manual override
- Expanded history subjects
- Alarm output
- Memory key with external access port

Now choose
your display in
English or Spanish!



The INTELLIGRO[®] Control features a full one-quarter VGA screen (approximately 3-1/2 x 4-1/2 inches), one of the largest in the industry, allowing users to see more text at a time with less scrolling.



The INTELLIGRO Control's soft-keys relate directly to the text displayed beside them so settings and changes are easily made.

Optional Features

- PC communications
- Two potentiometer inputs
- Additional temperature sensors
- Relative humidity sensor
- Feed and water usage inputs
- Low water pressure alarm switch
- Auger run-time alarm
- Air speed sensor

Accessory Equipment

- Standard and expanded back-up boxes plus lightning protection devices are available and are highly recommended.

Software I-CENTRAL™
Business Software for the Grower



I-Central™ Software

- I-CENTRAL™ Software works together with the INTELLIGRO® Control to simplify a variety of farm management tasks.
- Review and adjust control settings from on- or off-site locations.
- View critical data on screen in a table or a graph.
- Use key performance information to maximize production.
- Access and display user-selected layouts of individual farm data.
- Store historical information for later analysis and performance comparison.
- Monitor a complete farm complex, single house or single zone with a simple click of the mouse.
- Utilize the accumulated data to analyze and enhance performance.
- Display data more effectively than ever before.
- Works with Windows®-based operating systems (Windows XP or 2000).

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G-COLLECT® Bird Scale

- Communicates with I-CENTRAL™ Software
- Reliable with all sizes of birds
- Helps with scheduling bird harvest
- Simplifies tracking bird growth and uniformity
- Highly accurate with proven hardware and software
- Ceiling mounted unit is suitable for broilers or light turkeys (under 30 pounds)



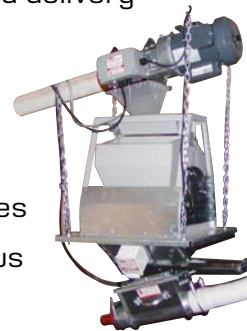
INTELLIGRO® Air Speed Meter

- Dependable measurement of air flow while in tunnel mode (air speed above 125 feet per minute)
- Verifies fan performance
- Easy to install and low maintenance



G-COLLECT® Feed Scale

- Assists with scheduling feed delivery
- Simplifies tracking daily consumption rates
- Highly accurate unit is not affected by temperature fluctuations or power surges
- Unique pivoting design allows continuous flow of feed
- Affordable, proven technology



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