

Command III

Poultry House Computer



The next logical step in expert management

Command III is specifically engineered for the intricacies of poultry house management; it is not standard off-the-shelf hardware any electrician can assemble. PMSI designed the Command III from the ground up with poultry industry specifications in mind – today's larger houses, dirt, ruggedness, high electrical noise, and water resistance, to name a few.

CIII is a revolutionary step forward for computer controlled environments: Its intuitive touch screen; its ability to view and manage other buildings remotely; its Valu-NetSM redundant, strategic network with high integrity requiring less fiber; its better access to important data; its combination of NOAH and REF on the same platform; its reliability and its cost effectiveness – all ensure less service and more self-sufficiency.

Command III at a glance:

Command III features:

- The most powerful tool available
- Ability to observe, control, monitor one building from any other
- Removable data storage (flash chip stores up to two years of history)
- New user interface with high resolution touch screen
- Highest capacity of inputs/outputs available
- User configurable, specialized reports
- Improved isolation for protection in rugged environments
- Better systems integration and access to data
- Finer resolution readings
- Multi-lingual
- Simple, snap-in expandability and service

Command III monitors:

- Feed and water intake
- Bird scales and feed scales
- Temperature and static pressure
- Curtain position
- Light intensity
- Water pressure
- Feed bin levels
- Fan RPMs
- Relative humidity
- Egg counters
- Feed inventories
- Egg belt and conveyor operation
- Weather conditions

Command III controls:

- Feeders, augers, lights
- Fans, foggers, heaters
- Variable speed fans
- Lights and light schedules
- Egg cross conveyors
- Feed mill data exchange
- Egg flow
- Air inlets and curtains

The secret is in the network

Offered at a price comparable to our previous system, CIII is both highly reliable and remarkably cost effective. Its advanced Valu-Net braided fiber network, improved isolation, and built-in redundancies all reduce the risk of interruption – and the need for service. In addition, CIII is easy to customize, even for non-programmers. As a result, you can be a more effective, responsive, and confident manager.



The most powerful tool available, with Valu-Net network

Easy touch-screen controls and simplified expansion



Monitor houses remotely with the easy-to-read graphics



Quickly change critical parameters



Changing languages is simple



Simple service and expansion, with snap-in ease