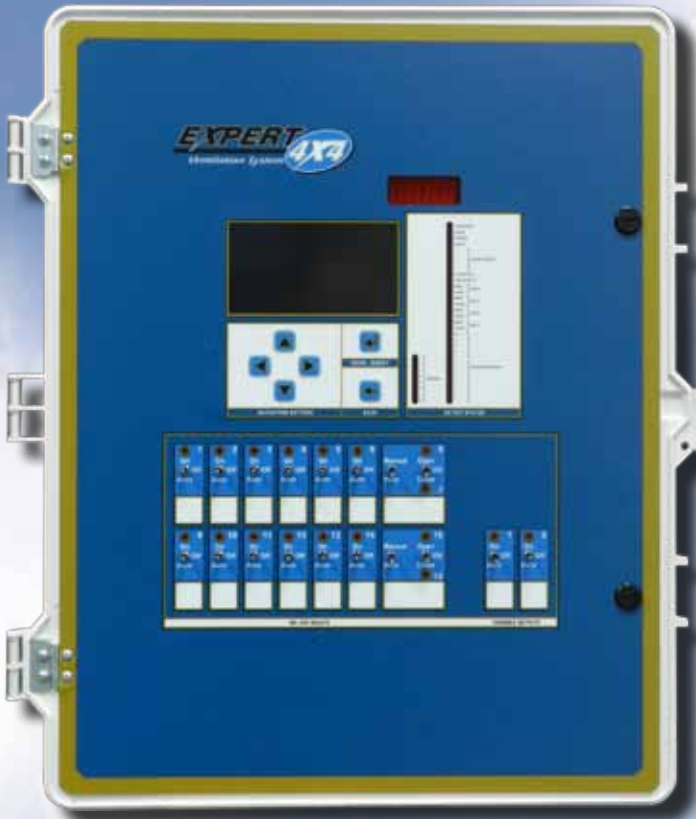


# EXPERT 4 X 4

GSI GROUP



**GSI Electronics Inc.**



## Advantages

- ▲ Day and night program
- ▲ Flexible ventilation programming. Select which components you want activated at each stage
- ▲ Test mode to check controller settings without affecting the current settings
- ▲ Minimum ventilation curve to follow ventilation changes
- ▲ Use a standard USB key to save and transfer between PC and controllers

## Installation

- ▲ All power relays are included and assignable
- ▲ By-pass switch on each output
- ▲ Designed to meet poultry barns requirements and layouts
- ▲ Clear cover on relay panel to protect toggle switches

## Features

- ▲ Double the outputs of the 4X4 controller with a 4X4 auxiliary panel
  - Up to 4 variable speed outputs
  - Up to 4 air inlet outputs
  - Up to 32 On / Off / Auto relay outputs

# EXPERT 4 X 4

Live remote access to your controller and data history so you can make informed decisions 24/7.



## Accuracy

- ▲ Dry contacts for feeder run time
- ▲ Line displays shows related information at a glance
- ▲ Indicator lights show activity status
- ▲ LED light show status of each ventilation stage
- ▲ Active alarms flash on the status bar

## Optional Remote Access

- ▲ Complete remote access in real time via internet (computer, electronic pad, smart phone)
- ▲ Automatically forwards graphs and reports by email
- ▲ Data history

### EXPERT 4x4

Total relays	32	Inlet stages	2 (up to 4)
On/Off relays	16 (up to 32)	Stir fan stages	1
Actuator outputs (open & close)	2 (up to 4)	Clock outputs	4
Heat stages	8	Light outputs	1
Fan stages	12	0-10 volts outputs*	2
Variable stages	2 (up to 4)	Alarm output	1 (up to 2)

\* 0-10 volt outputs can be used for variable fans, heat and lamps and inlets. See manual for specific details.

### Inputs

Inside probes	8	Static pressure probes	1
Outdoor probes	1	Water meter inputs	1
Inside humidity probes	1	Feeder inputs	5

Distributed by:

G S I G R O U P



**GSI Electronics Inc.**

5200 Armand-Frappier, St-Hubert (Quebec) Canada J3Z 1G5

Toll free: 877-926-2777

Toll free Fax: 877-408-1046

[www.gsi-electronics.com](http://www.gsi-electronics.com)

[mtl\\_info@gsiag.com](mailto:mtl_info@gsiag.com)



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