

INTELLIGENT CONTROL

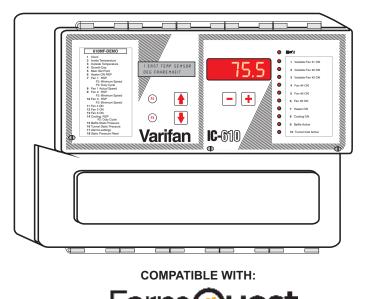
ADVANTAGES:

- -Custom-made configurations -Reliability
- -Excellent quality/price value
- -Lightning protection

FEATURES:

- Six output relays
- One alarm relay (time delay)
- Six input probes with two
- selectable probes for 4 to 20mA
- Four communication ports for fans and inlet modules
- One PC communication port

PRINCIPAL FUNCTIONS:



Online monitoring and management

- Static pressure or temperature control of inlets
- Cool cell and heater operation, air inlet, curtain and inflatable controls
- Fixed and variable speed fan operation. Ramping of temperature and minimum speed
- Compatible with the following modules: VSM-2, CIP-1, CM10-2, CM3-2, SVIM-1 and SVIM-1/24
- Configuration for feeding system. Ramping included
- All types of systems, such as, tunnel, natural, minimum and cross ventilation
- Alarm for High and Low temperature, faulty inputs or outputs and power failure
- Possible PC connection for remote access
- Locked and hidden parameters with supervisor security code
- Expandable with IC-610SL for additional communication ports, additional relays and probe inputs.

MONITROL

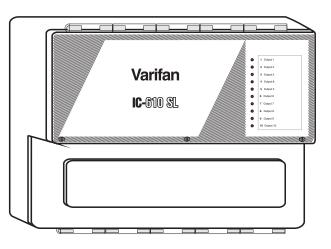
Manufactured by **Monitrol Inc.** 1291 Ampere St. Boucherville (QC) J4B 5Z5 Canada Tel.: 450-641-4810 Fax: 450-641-4631 Email: info@monitrol.com www.monitrol.com SPECIFICATIONS:

Power consumption: 12 W max. Power Source: 115/230 VAC, 50/60Hz Outputs (relays): 115/230 VAC, 10 Amp.

Varifan®



TO INCREASE THE CAPACITY OF YOUR IC CONTROL



FEATURES:

PARTICULARITIES:

- 6 PROBES EITHER TEMPERATURE, HUMIDITY, STATIC PRESSURE, TWO 4-20mA SIGNALS (1 TEMPERATURE PROBE INCLUDED WITH THE CONTROL)
- 6 RELAYS 10 AMP. MAX
- 4 COMMUNICATION PORTS FOR EXTERNAL MODULES
- LARGE ENCLOSURE

GENERAL :

- ALARM RELAY WITH TIME DELAY.
- INCREASE OF THE NUMBER OF COMMUNICATION PORTS POSSIBLE USING SVS-10 MODULE OR ANOTHER IC CONTROLLER (OPTIONAL).
- FOR NEW LOGICS, PREPARE CM-8 CONFIGURATION CHIP.

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