

WebGate 3G / FarmQuest

Wi Farm Wireless Network & Hardwire Connection

WebGate 3G



- Your connection to the **FarmQuest** server
- **WebGate 3G** connects your controls to the Internet using wired (/HW) and / or wireless (/RF) connection
- Very easy to install
- Using antennas below, the **WebGate 3G** can connect to controls and create a **Wi Farm** network



RF-IN : Antenna for CORE-50 / 100 Controls



RF-IN2 : Antenna for CORE-1000 / 1500 / 2000 Controls



RF-XTEND : Extends exterior range of wireless network



RF-ACCESS : Allows for easy wireless access into buildings

- 1600ft (500m) range between each antenna
- Signal can be relayed from one antenna to another up to 5 times

by:



www.m2mtelesystems.com
1291 Ampère
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Tel: (450) 641-4810
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Management Software For Livestock Buildings

Communicate With Your Controls Using The Internet



Controls View your controls using the internet



Graphs Analyse your results with graphs



Reports Create and send report by email



System View Overview of system



Security Manage access and cameras



Tools Customize your FarmQuest



Example: graph screen

Userfriendly interface allows you to easily manage your equipment
(Ventilation, scales, feed, water counter, access, etc...)

With Farmquest and the access control system, you are in control
of your biosecurity.

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Varifan®

ECS-3C

3-STAGE VENTILATION CONTROL 2 Variables - 1 On / Off (Cool / Heat or Mist)

Improved Design!



COMPATIBLE WITH:



Online monitoring
and management



Management software



Wireless Network

FEATURES:

C Series

- Most effective lightning protection
- Extended temperature range
- Extended supply voltage range
- Radio interference filter
- Alarms, Hi/Lo, loss of power & defective control
- Maintain settings after power loss
- Two-year limited warranty

- Up to four-probe average temperature
- Outside temperature probe
- Timer on minimum speed
- Temperature and minimum speed ramping
- Controls humidity with humidity probe (optional)
- Choice of 9 motor curves
- Full torque start (4 sec.)
- Hi / Lo temperature recall
- Heaters run time record
- 5-digit LED display
- Optional inlet positioning with DIP-1C

Varifan®

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ECS-5C

5-STAGE VENTILATION CONTROL 2 Variables - 3 On / Off (Cool / Heat or Mist)

Improved Design!



COMPATIBLE WITH:



Online monitoring
and management



Management software



Wireless Network

FEATURES:

C Series

- Most effective lightning protection
- Extended temperature range
- Extended supply voltage range
- Radio interference filter
- Alarms, Hi/Lo, loss of power & defective control
- Maintain settings after power loss
- Two-year limited warranty

- Up to four-probe average temperature
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ECS-M SERIES COMPARATIVE TABLE

Control	ECS-1M	ECS-2M	ECS-3M	ECS-4M	ECS-5M
Temperature probe inputs*	1	1	1	1	1
Relay outputs	0	1	1	2	3
Variable outputs	1	1	2	2	2
Alarm relay with delay	yes	yes	yes	yes	yes
PC Port	1	1	1	1	1
Casing dimensions	8 1/4" X 4" X 8" (21,2 X 10,2 X 20,3 cm)	8 1/4" X 4" X 8" (21,2 X 10,2 X 20,3 cm)	8 1/4" X 4" X 8" (21,2 X 10,2 X 20,3 cm)	8 1/4" X 4" X 8" (21,2 X 10,2 X 20,3 cm)	8 1/4" X 4" X 8" (21,2 X 10,2 X 20,3 cm)

* Optional humidity probe inputs available.