



Controllers of climate environment



Advantages

The computer I Touch runs on a multi-tasking operating system allowing the operation of several software applications at the same time.

The user navigates using a neat and user friendly interface : touch screen allows

quick access to management applications. As an I Pad, the user selects, slides, enlarges and modifies settings very easily. It can manage up to 4 outputs variables, 2 to 4 outputs 0/10V and 20 to 30 outlets all or nothing (TOR) configurable, it is possible to configure the product according to many applications. It also includes (5) temperature sensors, humidity, depression inlets, 8 inputs potentiometers of copy.

The genius I Touch has also the most popular connectivity interfaces of the market such as Wi Fi, Bluetooth, USB port, micro SD card. As an option, the controller can connect on the WEB. This allows the synchronization with the server online FramQuest, the downloading of applications or regulating piloting remotely regardless of where you are. The internet connection allows also to consult the reports of breeding of several buildings or to receive them by mail.

The controllers Genius ST20 and ST30 are available with the standard no-touch screen but with the same specifications to know :

Input : up to 5 inputs temperature probes (2 included).

GENIUS I-Touch ST.420 et ST.430

DESCRIPTION

The I Touch controller, which comes to be rewarded by an INNOVSPACE, is a new computer from management of the atmosphere. It allows you to control the ventilation, air inlets, heating, cooling, food, lighting and water consumption in livestock breeding buildings.

It includes a tactile color screen with many capacitive applications comparable with the new generation of famous tactile tablets.

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Technical features of controllers Genius ST420 - ST430

Inputs :

- 1 to 4 inputs of temperature probes (2 included)
- 4 inlets potentiometer of copy.

Option :

- 1 outlet temperature probe
- 1 inlet humidity probe
- 1 inlet depressure probe
- Inlet feeding and water count

Outlets

- 20 to 30 outlets TOR adjustable in ventilation, heating, cooling, lighting according to the model.
- 2 outlets 0/10V heating or ventilation.
- Outlets of counting.
- Contacts alarm.

Options for outlets variable speed ventilations

Connection PC

- Connection internet via FarmQuest allowing the order at distance of the controller

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