# CloudVision (app)

Web control interface for the new generation process computers







Sercom introduces a new generation of process computers, which offers revolutionary possibilities in terms of both hardware and software.

## **ARM-print for internet access**

The basis of these developments is the ARM processor print. With this print it is possible to get direct connection to the internet. What is special, however, is that previously supplied computers from SERCOM can easily be equipped with this processor print as well. With this we remain true to our vision that all computers supplied can function with the latest hardware and software at minimal costs.

With this new processor print, the latest software can be integrated easily and remotely, without the need for a visit from a Sercom dealer.

#### CloudVision

The operating software used on the PC to view the measurements and adjust the settings is SercoVision. The version that has recently been specially developed to communicate directly with the ARM card via the internet is **CloudVision**.

# In brief:

- Internet access with ARM-print
- CloudVision on smartphone, tablet or PC
- Different Interfaces
- Various software options
- Subscription form
- For I-Line process computers





CloudVision makes it very easy to get in touch with the process computer, without the need to use SercoVision via the PC. This makes it possible to gain direct access to the process computer by means of a smartphone, tablet or PC on which SercoVision is not installed. With this connection (*User Interface*) all functionalities can be monitored and the settings can also be adjusted.

## **Various subscription options**

With this new generation of process computers equipped with the ARM card (**I-Line**), it is also made possible to take out various subscription forms for the CloudVision software options.

For example, it is possible to use CloudVision only as an end user. We also offer the option of including your Sercom dealer in that process. In that case, they will have access to the technical situation of your greenhouse, storage cell or irrigation unit. With this option, the dealer has the possibility, if granted, to check whether everything is functioning satisfactorily and whether there are any defects in, for example, sensors or connections. We call this form the *Service Interface*.

Finally, it is also possible to give your dealer permission to view and adjust the settings and measurements. This is the so-called *Support Interface*.

Depending on the subscription form, it is also possible to receive automatic updates of both the operating software and the control software (SercoVision), which are then supplied at reduced prices.

With the I-Line process computers from SERCOM in combination with CloudVision, an important step has been taken in managing your greenhouses or storage cells. It provides an overview of the situation even more easily and swiftly whereby the settings can be adjusted or the software expanded from any location.





Wand 2 / Metingen overzicht			
Regeling	Aan	Deur	Dicht
Behandeling	Drogen	Abs.vocht	
Status	Actief	Drogen	1.59
Temp.	Uit		-,
Vocht	Actief	Maximum	1.59
regelv. gemid. instel			
Temp.Kanaal	°C	10.4 10.9	9 10.6
RV Ruimte	%	92.6 92.	5 90.0
C02	ppm	-	

