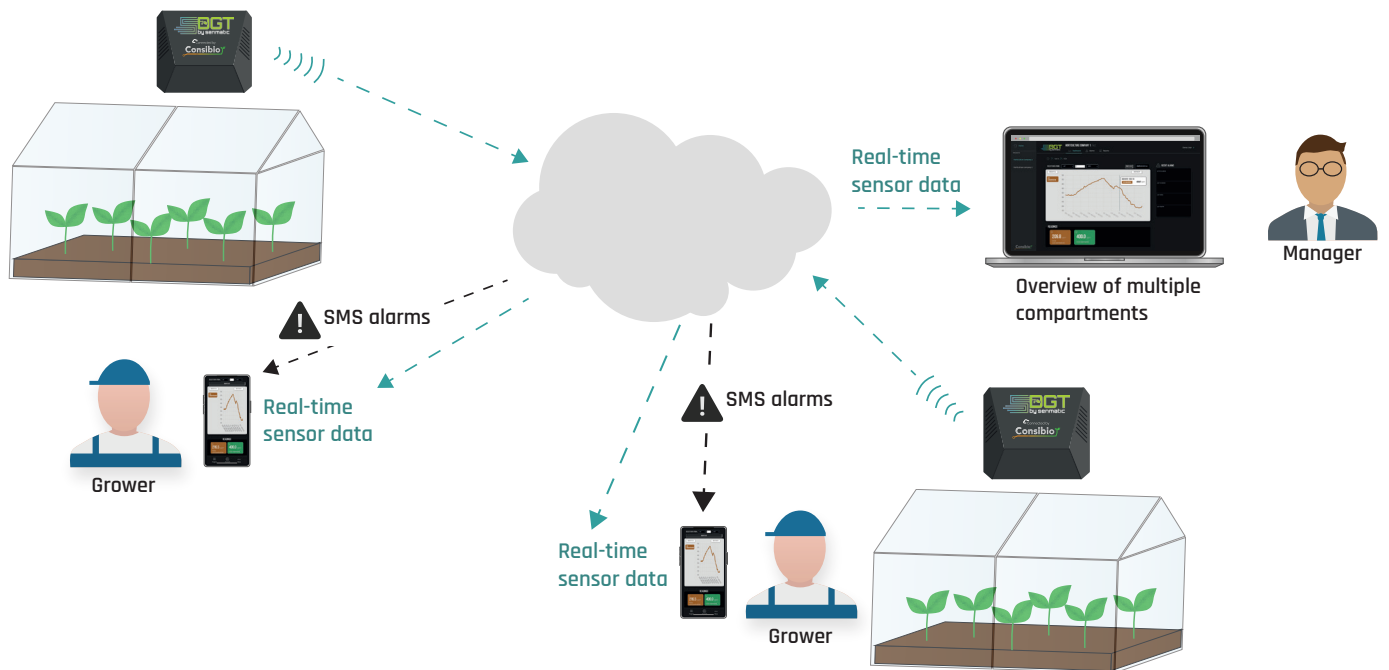




DGT ON THE GO



Round the clock control of all controllable factors in your greenhouse

DGT On the Go connects you to your greenhouse round the clock. By connecting your DGT systems to the Cloud, DGT On the Go provides the most informative process insight on the market about all controllable factors in your greenhouse, such as climate, irrigation, or grow lights. It easily connects to all our Ethernet based PLC products such as the AMI Penta, LCC4 and LCC2 Touch.

The multi-platform cloud-based solution is a plug & play system accessible from all devices, including laptops, smartphones, and tablets. You can both monitor and control your end device remotely.

The role-based user management improves overall security and access management to sensitive data and compartments. All services are hosted by a trusted 3rd party ensuring a very high uptime and automatic global scalability. All data collected to the cloud is encrypted.

Alarm notification

With DGT On the Go you always have an overview of all previous and active alarms across compartments with a high flexibility over choice of specific alarms. Instant alarm notification via SMS or email enhances real-time situational awareness and safety.

Intuitive graphs for easy overview

DGT On the Go offers an intuitive graph with zoom in/out function with flexibility of showing specific time intervals and wide range of data parameters. You can export data as CSV files allowing for more detailed data analysis.



SPECIFICATIONS / DGT ON THE GO

Technical specifications

Model:	IOT Gate
Item no.:	370680
Digital protocol:	Modbus TCP/IP
Power supply:	AC 100-240 V, 50/60 Hz input DC 5V1, 3 A output USB-C output connector
Power consumption:	Max. 15.3 W
Processor:	64-bit quad-core Cortex-A72
Expected lifetime:	> 5 years
Housing material:	Aluminium alloy
Operating conditions:	0° C to +80° C
Dimensions:	L 105 x W 96 x H 35 mm
Wi-Fi:	2.4 GHz (802.11 b/g/n/ac)
Ports:	1 x Gigabit Ethernet port
Certifications:	CE

Trust and security model

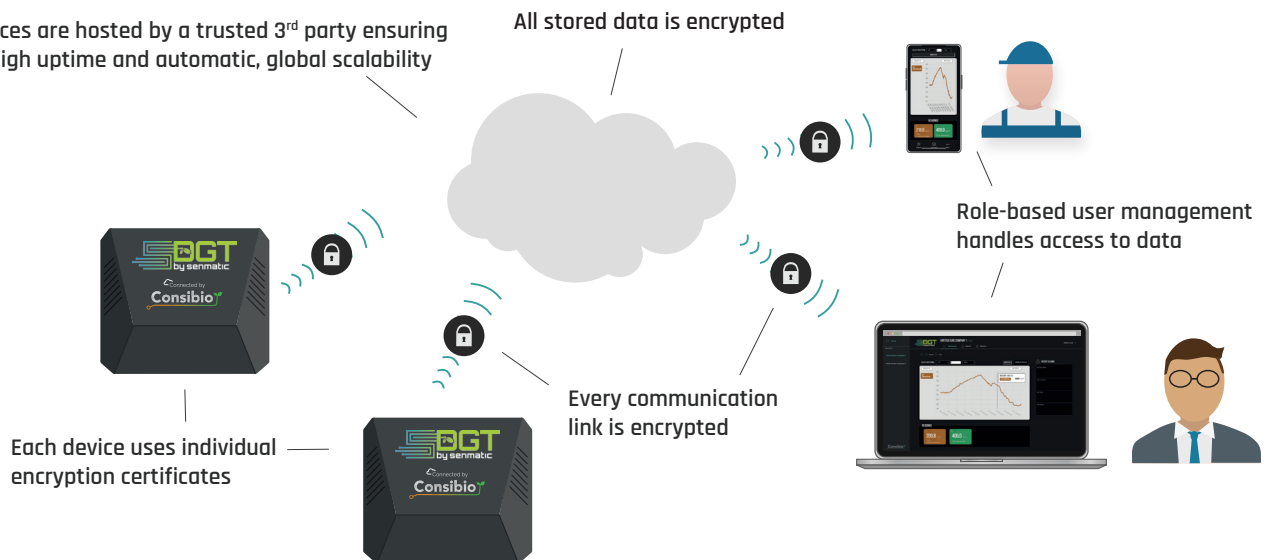
All services are hosted by a trusted 3rd party ensuring a very high uptime and automatic, global scalability

All stored data is encrypted

Each device uses individual encryption certificates

Every communication link is encrypted

Role-based user management handles access to data



Distributor:

Contact details:

DGT by Senmatic
Phone: +45 64 89 22 11
dgtsales@senmatic.com - www.senmatic.dk

Version: 15092023

Head office:

Senmatic A/S - Industrivej 8 - DK-5471 Sønderlø