

ST Cloud Control to BACnet MS/TP or IP or Modbus RTU and TCP Gateway

Item number: INSTCMBG0080000

Intesis ST Cloud Control was a bidirectional cloud-based solution to monitor and control any BACnet or Modbus device, whether from a web-based dashboard or an end-useroriented app. The solution allowed the integration of up to 4 devices, with up to 12 widgets per device.



- Cloud-based remote control and monitoring system ST Cloud Control is a cloud-based system for remote contro and monitoring of BACnet/Modbus devices.
- Simultaneous Support for Modbus TCP and RTU Both Modbus TCP and Modbus RTU can be supported simultaneously by the gateway.
- Native Android and iOS App

Another available control method is via a native app developed for both Android and iOS platforms.

Integration with Intesis MAPS configuration tool Once the gateway is installed, it is configured using the PC based Intesis MAPS configuration tool.

Discontinued with no replacement available

	Support for BACnet/IP and BACnet MS/TP
rol	The gateway supports both BACnet/IP and BACnet MS/TP protocols.
\checkmark	End-user-oriented, auto-generated web dashboards
	The gateway's interface consists of easy-to-use, end-user- oriented, auto-generated web dashboards.
	Automatic updates
	Updating is really simple, as the delivery of updates is automatic.
\checkmark	Configuration through IP (Console) port
C-	Configuration can be carried out through the gateway's IP (Console) port.



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General				
Net Width (mm)	53			
Net Height (mm)	58			
Net Depth (mm)	93			
Net Weight (g)	93			
Packed Width (mm)	120			
Packed Height (mm)	80			
Packed Depth (mm)	100			
Packed Weight (g)	194			
Operating Temperature °C Min	0			
Operating Temperature °C Max	60			
Input Voltage (V)	9-36 VDC / 24 VAC / 50-60 Hz / 0.140 A / 1.7 W			
Power Connector	3-pole			
Capacity	Up to 8 BACnet or Modbus devices with up to 96 widgets in the cloud.			
Installation Conditions	This gateway is designed to be mounted inside an enclosure. If the unit is mounted outside an enclosure, precautions should always be taken to prevent electrostatic discharge to the unit. When working inside an enclosure (e.g., making adjustments, setting switches, etc.), typical anti-static precautions should always be followed before touching the unit.			
Content of Delivery	Intesis gateway and installation manual.			
Not Included (in delivery)	Power supply not included.			
Mounting	DIN rail mount (bracket included)			
Housing Materials	Plastic			
Warranty (years)	3 years			



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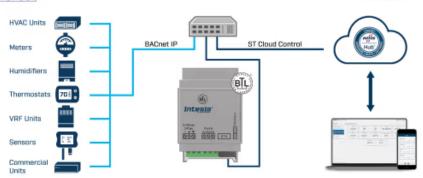


General				
Packaging Material	Cardboard			
Identification and Status				
Product ID	INSTCMBG0080000			
Country of Origin	Spain			
HS Code	8517620000			
Export Control Classification Number (ECCN)	EAR99			
Physical Features				
Connectors / Input / Output	Power supply, EIA-485, Ethernet.			
Certifications and Standards				
ETIM Classification	EC001604			
WEEE Category	IT and telecommunications equipment			

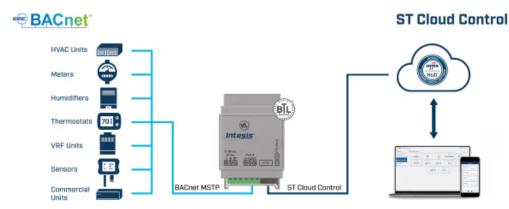
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ST Cloud Control

Use Case

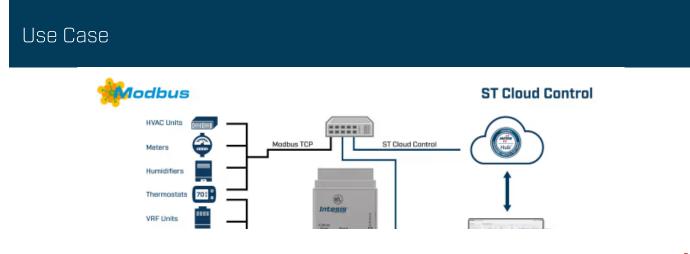


Integration example.



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