

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

### Item number: INSTCMBG0320000

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.

### Features and benefits

- Cloud-based remote control and monitoring system
  ST Cloud Control is a cloud-based system for remote control 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 PCbased Intesis MAPS configuration tool.

#### Discontinued with no replacement available

Support for BACnet/IP and BACnet MS/TP
The gateway supports both BACnet/IP and BACnet MS/TP
protocols.
 End-user-oriented, auto-generated web dashboards
The gateway's interface consists of easy-to-use, end-useroriented, auto-generated web dashboards.
 Automatic updates
Updating is really simple, as the delivery of updates is
automatic.
 Configuration through IP (Console) port
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 32 BACnet or Modbus devices with up to 384 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), Wall mount
Housing Materials	Plastic
Warranty (years)	3 years



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General		
Packaging Material	Cardboard	
Identification and Status		
Product ID	INSTCMBG0320000	
Country of Origin	Spain	
HS Code	8517620000	
Dual Usage	No	
Export Control Classification Number (ECCN)	EAR99	
Physical Features		
Connectors / Input / Output	Power supply, EIA-485, Ethernet.	
Contains Battery	No	
Certifications and Standards		
ETIM Classification	EC001604	
CE	Yes	
СВ	Yes	
UKPSTI	Yes	
UL	Yes	
КС	Yes	
BTL	Yes	
WEEE Category	IT and telecommunications equipment	

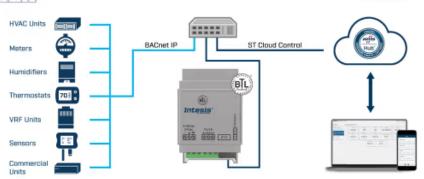


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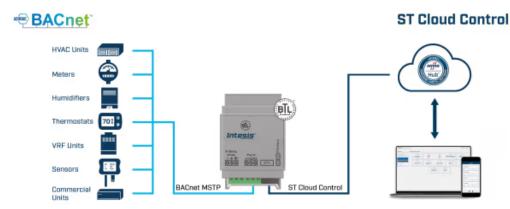
**ST Cloud Control** 

### Use Case

BACnet

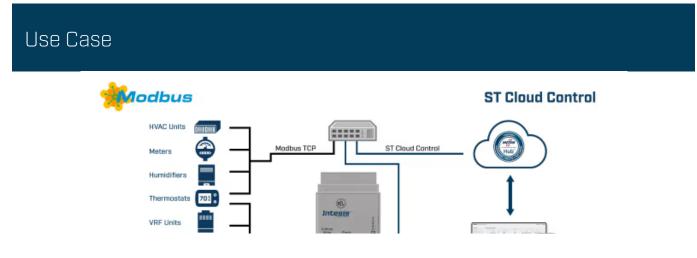


Integration example.



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