

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

#### Item number: INSTCMBG0080000

Intesis ST Cloud Control is 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 allows the integration of up to 8 devices, with up to 12 widgets per device. Widgets can be shared/split between the devices connected to the same gateway.



ST Cloud Control to BACnet MS/TP or IP or Modbus RTU and TCP - 8 devices

	Features and benefits				
<b>S</b>	Cloud-based remote control and monitoring system ST Cloud Control is a cloud-based system for remote control and monitoring of BACnet/Modbus devices.	Support for BACnet/IP and BACnet MS/TP The gateway supports both BACnet/IP and BACnet MS/TP protocols.			
	Simultaneous Support for Modbus TCP and RTU South Modbus TCP and Modbus RTU can be supported simultaneously by the gateway.	End-user-oriented, auto-generated web dashboards The gateway's interface consists of easy-to-use, end-user- oriented, auto-generated web dashboards.			
<b>S</b>	Native Android and iOS AppAnother available control method is via a native app developed for both Android and iOS platforms.	Automatic updates Updating is really simple, as the delivery of updates is automatic.			
<b>S</b>	Integration with Intesis MAPS configuration tool Once the gateway is installed, it is configured using the PC-based Intesis MAPS configuration tool.	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 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			
Supply Risk Factor ERP	Volume not defined yet			
Purchasing Multiple ERP	1			
Physical Features				
Connectors / Input / Output	Power supply, EIA-485, Ethernet.			
Certifications and Standards				
ETIM Classification	EC001604			
WEEE Category	IT and telecommunications equipment			

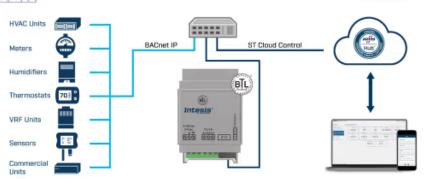


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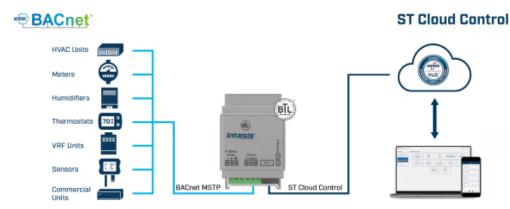
**ST Cloud Control** 

### Use Case

BACnet

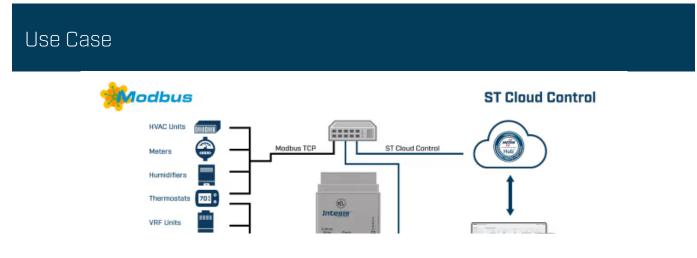


Integration example.



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Integration example.

