ConnectBox

Connecting devices

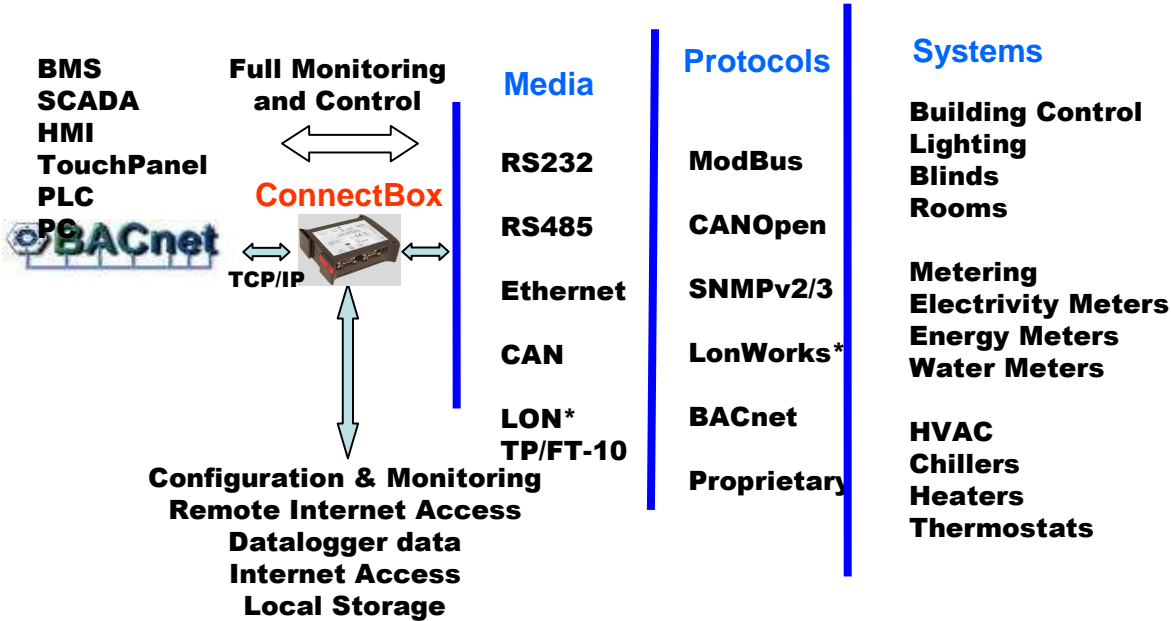## BACnet   Products

- **Protocol Gateway**
- **Datalogger**
- **Internet Access**
- **SNMPv3**
- **Web Server**

Easy Configuration

- **HTTP server builtin**
- **Easy Variables definition and mapping via XML file**
- **Export datalogger data via excel file**

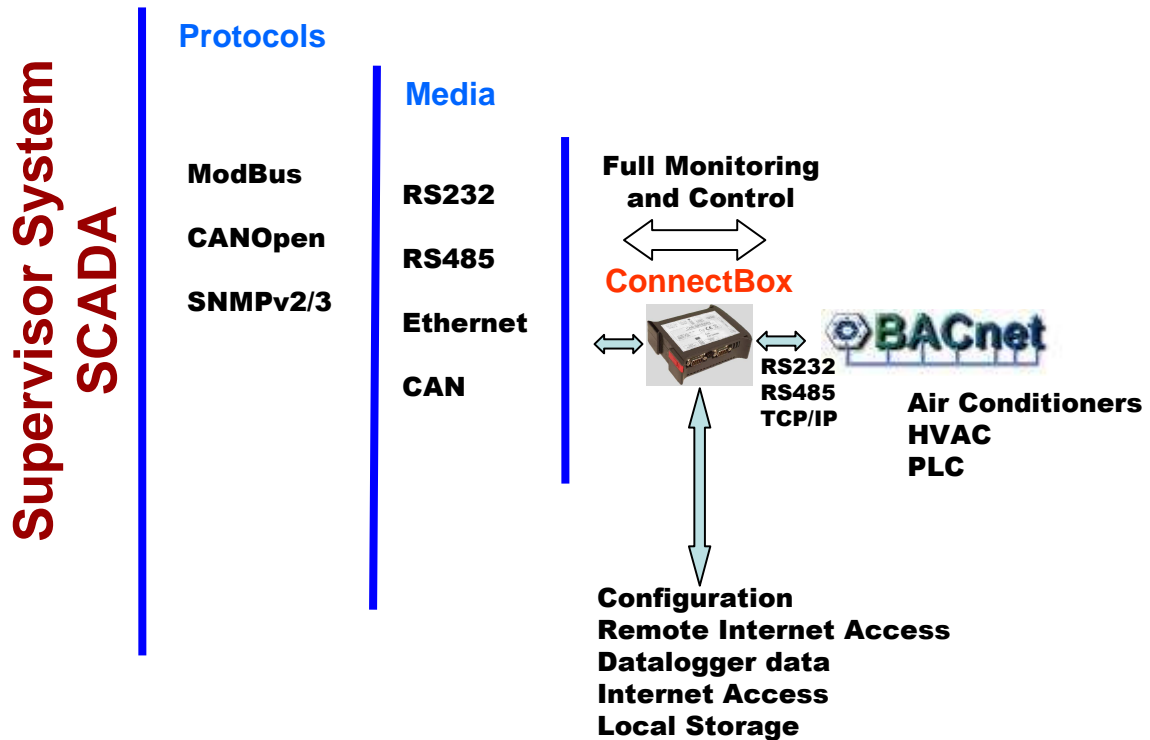**BACnet/IP Server Gateway configuration for integration of third party systems into BACnet/IPbased control systems**

BMS SCADA HMI TouchPanel PLC PC	Full Monitoring and Control	Media	Protocols	Systems
		RS232	ModBus	Building Control Lighting Blinds Rooms
	ConnectBox	RS485	CANOpen	
TCP/IP		Ethernet	SNMPv2/3	Metering Electrity Meters Energy Meters Water Meters
		CAN	LonWorks*	
		LON* TP/FT-10	BACnet	HVAC Chillers Heaters Thermostats
			Proprietary	

Configuration & Monitoring
Remote Internet Access
Datalogger data
Internet Access
Local Storage

M3T technology

ConnectBox

Connecting devices

BACnet/IP Client Gateway configuration for integration of BACnet/IP devices into other control systems (KNX, Modbus, etc)

Protocols

Media

Supervisor System SCADA

ModBus

CANOpen

SNMPv2/3

RS232

RS485

Ethernet

CAN

Full Monitoring and Control

ConnectBox

BACnet

RS232
RS485
TCP/IP

Air Conditioners
HVAC
PLC

Configuration
Remote Internet Access
Datalogger data
Internet Access
Local Storage

Technical Specification	
Interfaces	n.2 RS232/RS422/RS485 comunication ports n.1 RS232 comunication port n.1 CAN port n.2 USB 2.0 n.1 SDIO slot n.1 Ethernet 10/100Mbps n.3 LEDs
Protocols	BACnet/IP Master/Slave CANbus 2.0 (Master) MODbus RTU (Master) MODbus IP (Slave) Proprietary protocols
Management	HTTP Web server with authentication SNMPv3
Power supply	12-24 VCC/VAC

M3T technology

ConnectBox – connecting devices   www.m3t.it