

## **TP-710 CONFIGURATION KIT**

The TP-710-COMKIT is compatible with the TP-C-710, TP-C-710R and TP-C-710-IFR controllers.

The kit includes:

- 300mm MS/TP additional cabling
- MS/TP connector PCB
- BACnet MS/TP to USB cable

The TP-710-COMKIT allow for a simple connection of PC devices running the Titan ToolBox commissioning software and Titan BACnet MS/TP 710 controllers when not using a compatible IP router. The COMKIT can be used to connect a PC to the MS/TP network leg providing the ability to commission multiple controllers at once, or a single controller.

Note: If connecting a PC device to the BACnet MS/TP 710 controllers via a compatible BACnet MS/TP to IP router, such as the Titan TP-NM-D, then the COMKIT is not required.

## The COMKIT consists of 3 components:

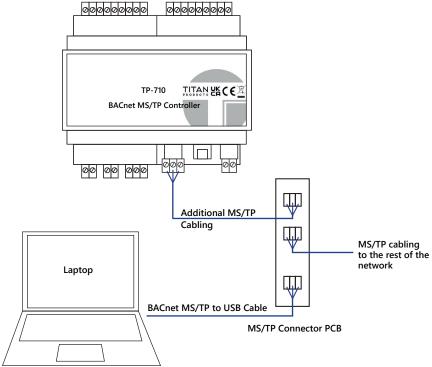
Component	Description
BACnet MS/TP to USB cable	Connects PC directly to BACnet MS/TP 710 controller, or to MS/TP connector board.
MS/TP connector PCB	Used to connect the BACnet MS/TP to USB cable to the wider MS/TP network
300mm MS/TP additional cabling	Connects the MS/TP connector PCB to a BACnet MS/TP 710 controller controller when connecting to a wider MS/TP network.

For install and setup information please contact technical@titanproducts.com



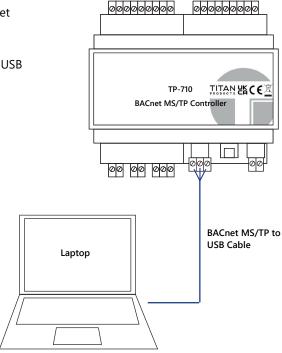
## CONNECTING TO MULTIPLE BACNET MS/TP 710 CONTROLLERS VIA MS/TP

- ► Disconnect the MS/TP connection from the first BACnet MS/TP 710 controller's RS485 terminals.
- Connect the network to the MS/TP connector PCB as shown in diagram.
- Connect the above controller to the MS/TP connector board as shown in diagram, using the additional MS/TP cabling supplied.
- Connect the laptop to the MS/TP connector board via the MS/TP to USB cable.



## CONNECTING TO A SINGLE BACNET MS/TP 710 CONTROLLER VIA MS/TP

- ► Disconnect MS/TP connection from the BACnet MS/TP 710 controller if present.
- Connect the laptop to the BACnet MS/TP 710 controller (RS485 terminals) via the MS/TP to USB cable as shown in diagram.



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