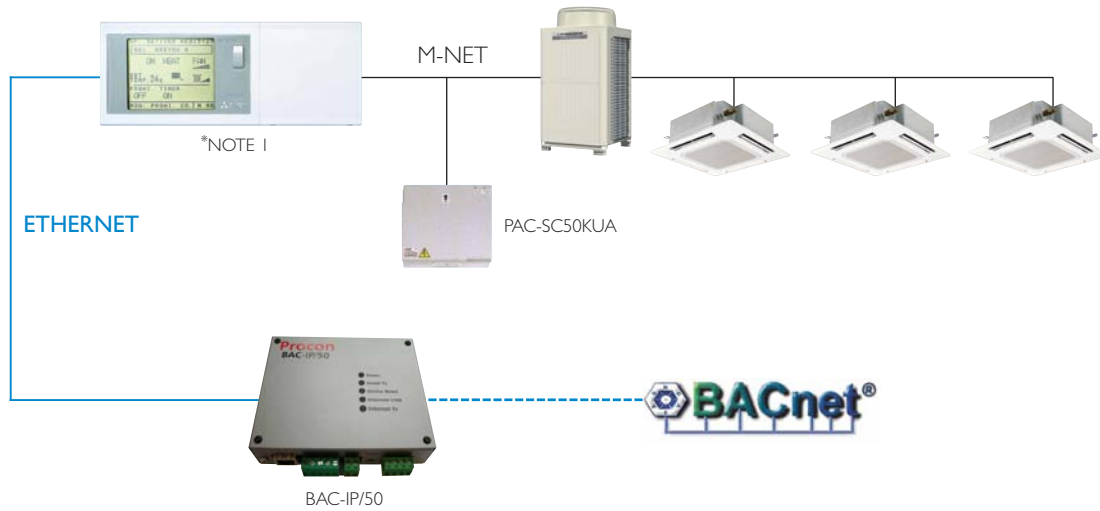


BEMS BACnet® Interface

Procon™ BAC-IP/50

To further enhance our complete open system network offering, we offer a BACnet® gateway solution. Utilising the ASHRAE BACnet® standard, complete control and monitoring integration can be achieved with up to 50 air conditioning units.



Technical Information

BACnet® INTERFACE

FUNCTION	BAC-IP/50	COMPATIBLE WITH
MAX No. OF INDOOR UNITS	50	Andover Controls
COMPATIBILITY	City Multi Mr Slim via PAC-SF80MA M Series via MAC-399IF	York BMS Siemens Priva Building Intelligence
DIMENSIONS - mm (WxDxH)	144x34x104	Delta Controls

BACnet® INTERFACE

FUNCTION	NETWORK VARIABLE	NOTES
Control		
	On/Off	Run/Stop
	Mode Operation	Cool / Dry / Heat / Auto / Fan
	Setpoint Adjustment	Cooling 19-30°C, Heating 17-28°C, Auto 19-28°C
	Fan Speed Control	Lo-Mi1-Mi2-Hi
	Permit / Prohibit	On/Off, Mode, Setpoint
	Airflow Direction	Horizontal - 60,80,100° swing
	Filter Sign	Normal/Reset
Monitor		
	On/Off	Run/Stop
	Mode Operation	Cool / Dry / Heat / Auto / Fan
	Setpoint Adjustment	Cooling 19-30°C, Heating 17-28°C, Auto 19-28°C
	Fan Speed Control	Lo-Mi1-Mi2-Hi
	Permit / Prohibit	On/Off, Mode, Setpoint
	Airflow Direction	Horizontal - 60,80,100° swing
	Fault Code	4 Character code - Indicates all unit alarms
	Filter Sign	-
	Room Temperature	-

*NOTE 1: Applicable with G50 / PAC-SC50KUA or AG150 / PAC-SC51KUA or GB50 / PAC-SC50KUA