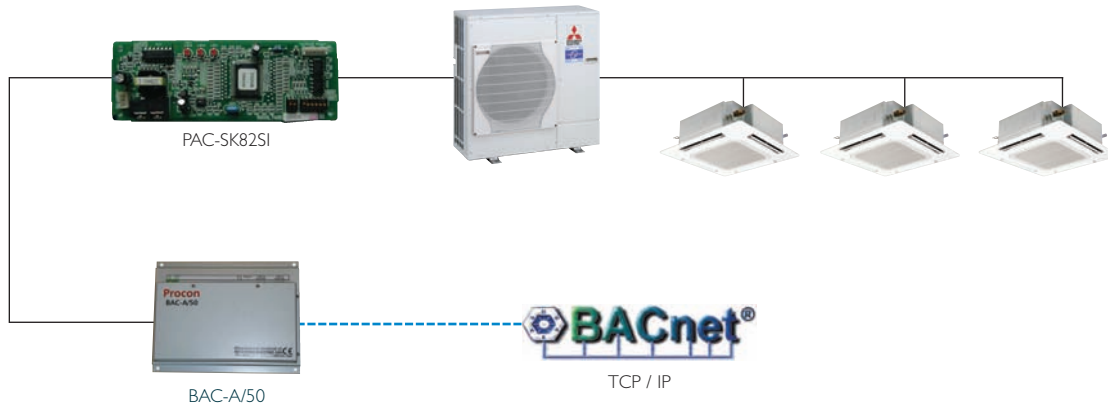


# BEMS BACnet® Mr Slim Interface

## Procon™ BAC-A/50

A new BACnet® Interface has been specially developed for the Mr Slim systems. The BAC-A/50 can control up to 50 individual systems.



Technical Information

### BACnet® MR SLIM INTERFACE

FUNCTION	BAC-A/50	COMPATIBLE WITH
MAX No. OF INDOOR UNITS	50	Andover Controls
CENTRALISED CONTROLLER REQUIRED	No	York BMS
POWER SUPPLY	240VAC 0.5A	Siemens
COMPATIBILITY	Mr Slim via PAC-SK82SI	Priva Building Intelligence
BEMS CONNECTION	Ethernet	Delta Controls
DIMENSIONS - mm (WxDxH)	270x75x210	

### BACnet® MR SLIM INTERFACE

FUNCTION	NETWORK VARIABLE	POINT TYPE	NOTES
<b>Control</b>			
	On/Off	Digital Input	Run/Stop
	Mode Operation	Analogue Input	Cool / Dry / Heat / Auto / Fan
	Setpoint Adjustment	Analogue Input	Cooling 19-30°C, Heating 17-28°C, Auto 19-28°C
	Fan Speed Control	Analogue Input	Lo-Mi1-Mi2-Hi
	Permit / Prohibit	Digital Input	On/Off, Mode, Setpoint
	Filter Sign	Digital Input	Normal/Reset
<b>Monitor</b>			
	On/Off	Digital Output	Run/Stop
	Mode Operation	Analogue Output	Cool / Dry / Heat / Auto / Fan
	Setpoint Adjustment	Analogue Output	Cooling 19-30°C, Heating 17-28°C, Auto 19-28°C
	Fan Speed Control	Analogue Output	Lo-Mi1-Mi2-Hi
	Permit / Prohibit	Digital Output	On/Off, Mode, Setpoint
	Fault Code	Analogue Output	4 Character code - Indicates all unit alarms
	Filter Sign	Digital Output	-
	Room Temperature	Analogue Output	-

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