

BEMS Modbus Splits Interface

Procon™ A1M

To further compliment the existing control and interface product ranges being offered by Mitsubishi Electric to support their air conditioning systems, the Modbus range has been developed to accommodate the typical end-user needs as experienced within the UK market.



Technical Information

MODBUS SPLITS INTERFACE

FUNCTION	A1M	COMPATIBLE WITH
MAX No. OF INDOOR UNITS	1	Trend via Synapsys SXNC200 Cylon Satchwell
COMPATIBILITY	M Series Mr Slim	Crestron (Home automation) Invensys Interactive Homes
DIMENSIONS - mm (WxDxH)	72x27x50	North BT Andover Siemens

MODBUS SPLITS INTERFACE - OPERATIONAL INFORMATION

FUNCTION	NETWORK VARIABLE	MODBUS
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
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
	Fault Code	4 Character code – Indicates all unit alarms
	Room Temperature	-