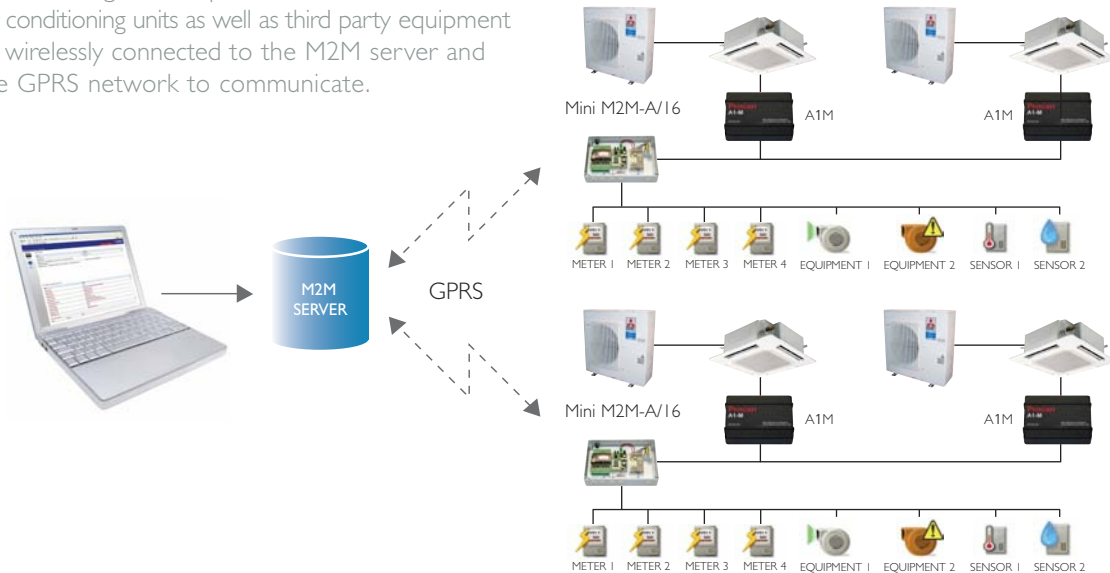


M2M - Machine 2 Machine Splits Interface

Procon™ Mini M2M-A/I 6

To offer remote management of its air conditioning units to companies with large numbers of dispersed offices, Mitsubishi Electric has adopted the M2M platform. The machine-to-machine (M2M) technology platform allows customers to integrate multiple sites into one network. The air conditioning units as well as third party equipment will be wirelessly connected to the M2M server and use the GPRS network to communicate.



Technical Information

M2M SPLITS INTERFACE

FUNCTION	DESCRIPTION
MAX No. OF INPUTS	8 (4 to 20mA, 0 to 10VDC, 10kΩ resistor, digital)
MAX No. OF OUTPUTS	4 (pulse with modulation)
MAX No. OF INDOOR UNITS	16
COMPATIBILITY	Mr Slim and M Series via Procon A1M
DIMENSIONS - mm (WxDxH)	255x60x180

M2M SPLITS INTERFACE - OPERATIONAL INFORMATION

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
Time Zone		Weekly scheduling available
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		-
Time Zone		Weekly scheduling available

M2M Software Options - Pin Code Activation

M2M - OS	Optimised Start for Air Conditioning
M2M - ES	Energy Saving Capability

DEMONSTRATION

Visit m2m.mitsubishielectric.co.uk/demo to use the live demonstration space (login: demo / password: demo)