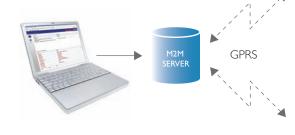
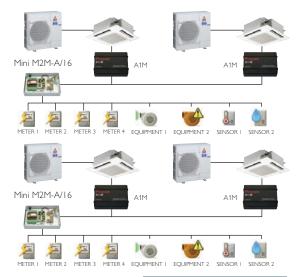
# M2M - Machine 2 Machine Splits Interface

## Procon<sup>™</sup> Mini M2M-A/16

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, 10k□ resistor, digital)
MAX No. OF OUTPUTS	4 (pulse with modulation)
MAX No. OF INDOOR UNITS	16
SIM CARD	Vodafone Sim Card supplied with one year contract
M2M SERVER HOSTING	First year free of charge
POWER SUPPLY	240VAC 2A
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

#### **DEMONSTRATION**

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