

Controls

Product Information

IO Interface Advanced Interface

Making a
World of
Difference

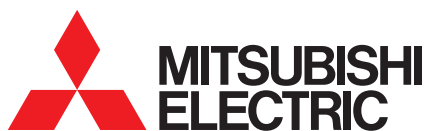
CONTROLS



An IO Interface provides remote control and monitoring over M Series and Mr Slim indoor units.

Key Features

- On/off, fire alarm and lock input
- Setpoint and fan speed input
- Run, fault, heat, cool and thermostat 2°C differential outputs
- 2 energy saving features



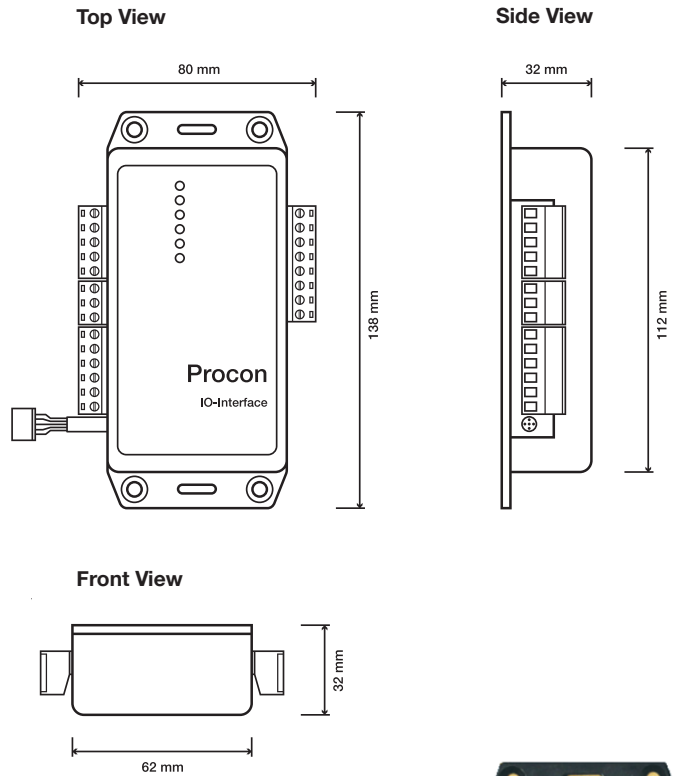
Air Conditioning | Heating
Ventilation | Controls



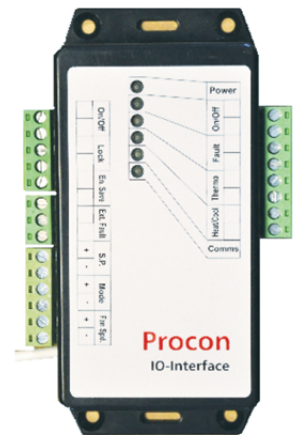
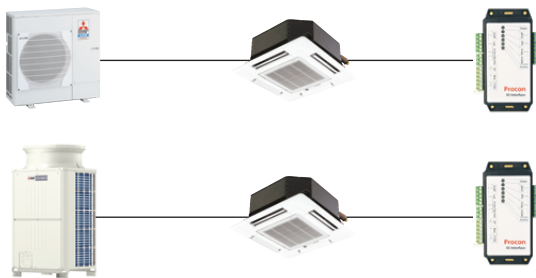
ADVANCED INTERFACE	IO INTERFACE
Description	Input / Output Interface
Connect to	Indoor
Max Number of Units	1
Compatibility	M Series and Mr Slim
Power Supply	-
Dimensions (mm) (WxDxH)	85 x 32 x 138
Control	On/Off VFC
Mode	0 to 10VDC
Setpoint	0 to 10VDC
Fan Speed	0 to 10VDC
Air Direction	-
Permit/Prohibit	VFC
Filter Sign	-
Monitor	On/Off VFC
Mode	VFC
Setpoint	-
Fan Speed	-
Air Direction	-
Permit/Prohibit	-
Filter Sign	-
Fault Codes	VFC
Room Temperature	-
On/Off but Centrally Controlled	VFC
On/Off but NOT Centrally Controlled	VFC
Run Output	VFC
Fault Output	VFC
Energy Saving	VFC
Heat / Cool / Thermo Output	VFC
Pulse Weight	x

Notes: VFC: Volt free contact. ✓ = Yes, x = No, - = Not applicable.

DIMENSIONS



SYSTEM DIAGRAM



Notes: Power Supply is NOT required to operate the IO Interface.



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