

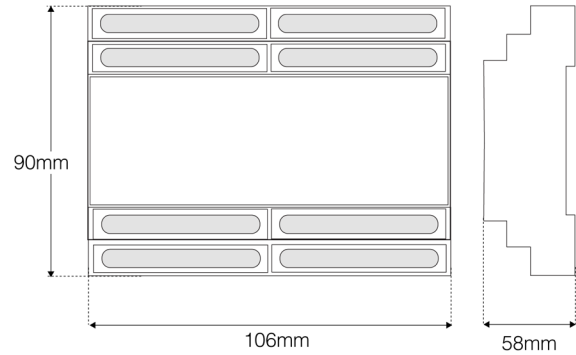
ORC-HAGW-EXT-B

ITEM NO: 12572

The ORC-HAGW-EXT modules are designed to expand the input and output capabilities of Orcomm's Smart Home offerings. Various models are available to meet diverse needs.



DIMENSION



SPECIFICATION

Enclosure type	6-DIN	Dimensions	106 x 90 x 58 mm
Termination	9 Terminal (ELV)	System Type	Orcomm Smart Home
Protocol	Modbus / RS485 / ORC-NET		

TECHNICAL INFORMATION

Input Power	12V DC / 500mA (+/-10%)	PWM (output)	Up to 8
Digital (output)	Up to 12	Analogue (Input)	Up to 8
Digital (Input)	Up to 8	Communication	RS485
Primary Controller	No		

ADDITIONAL INFORMATION

Extension module ORC-HAGW-EXT-B requires Screen / ORC-HAGW to act as translator for data transmission. Multipurpose version also may require programming each Input to desired installation design.

Upper Connectors

A1	A5	D1	AL1
GND	GND	GND	GND
A2	A6	D2	AL2
GND	GND	GND	GND
A3	A7	D3	P1
GND	GND	GND	GND
A4	A8	D4	P2
GND	GND	GND	GND
GND	GND	GND	GND

Lower Connectors

1	5	9	A (IN)
GND	GND	GND	B (IN)
2	6	10	A (OUT)
GND	GND	GND	B (OUT)
3	7	11	ORC A
GND	GND	GND	ORC B
4	8	12	GND
GND	GND	GND	12V+
GND	GND	GND	GND