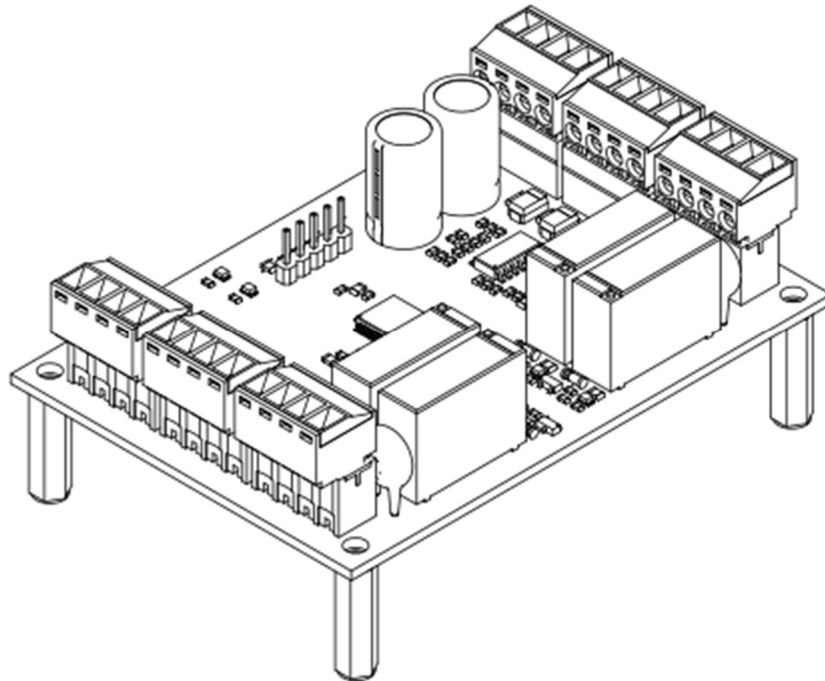




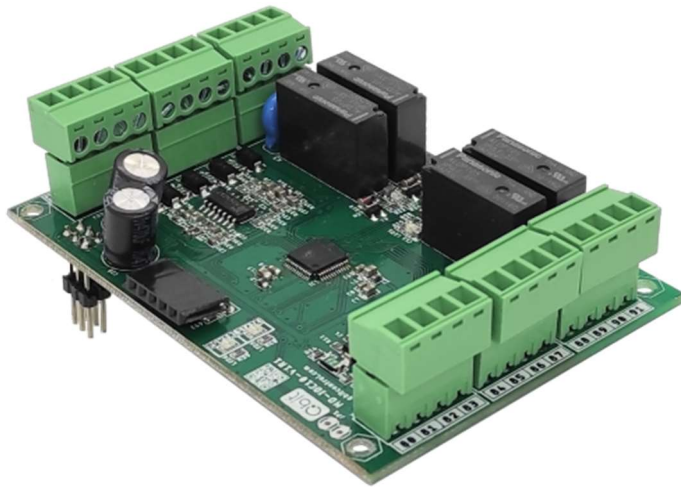
**Module**  
**Extension IO for Controller**

**MD-IOC10**

**MD-IOC10-V1R1**

## ›MD-IOC10

### Module Extension Inputs and Outputs For Controller



- Pluggable mounting
- Use with controller
- Digital inputs
- Universal inputs
- Dry Contact outputs
- Analog outputs
- Pluggable terminals

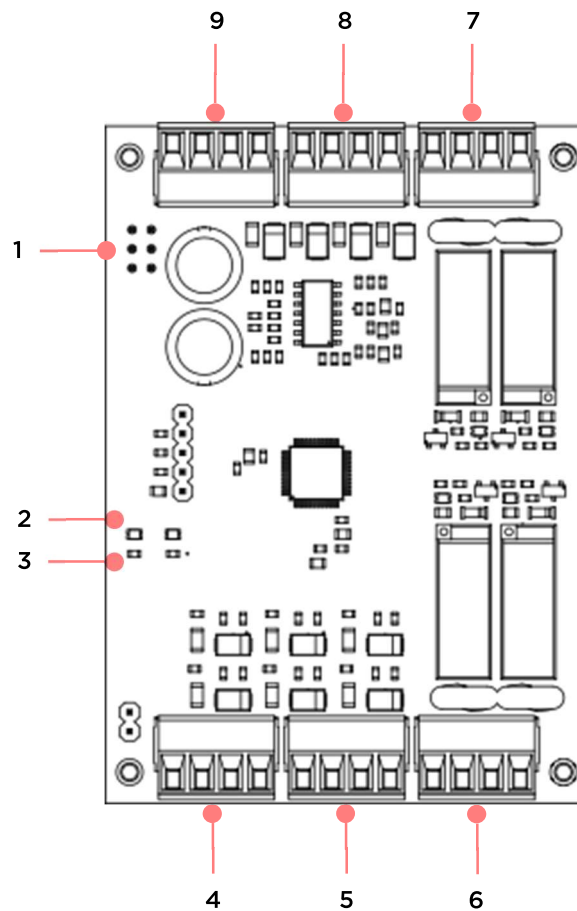
#### Technical Data

|                     |               |                                                                                                                                        |
|---------------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Electrical Features | Supply        | 5V DC                                                                                                                                  |
|                     | Consumption   | <80mA                                                                                                                                  |
| Functional Features | Application   | HVAC-R Control                                                                                                                         |
|                     | Controller    | CN-UNI                                                                                                                                 |
|                     | Communication | I2C Protocol                                                                                                                           |
|                     | Outputs       | Analog Out 2 Channel<br>0-10V / 8Bit / Max. 15mA<br>Dry Contact Out 4 Channel<br>Max. 220VAC / Max. 5A / NO<br>TOTAL 6 Channel Outputs |
|                     | Inputs        | Dry Contact Input 6 Channel<br>Universal Input 2 Channel<br>0-10V / NTC10K / Dry Contact<br>TOTAL 8 Channel Inputs                     |

#### Purchase Code

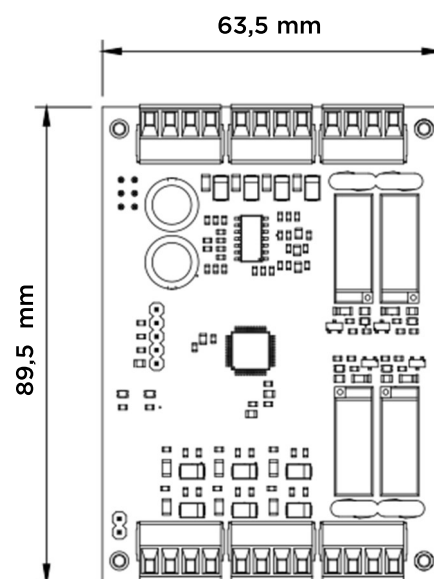
| Type       |   | Code                                  | . | Version       |   | Revision       |
|------------|---|---------------------------------------|---|---------------|---|----------------|
| XX         |   | XXXX                                  |   | XX            |   | XX             |
| MD: Module | - | IOC10: Extension IO for<br>Controller | . | V1: Version 1 | . | R1: Revision 1 |

## Overview

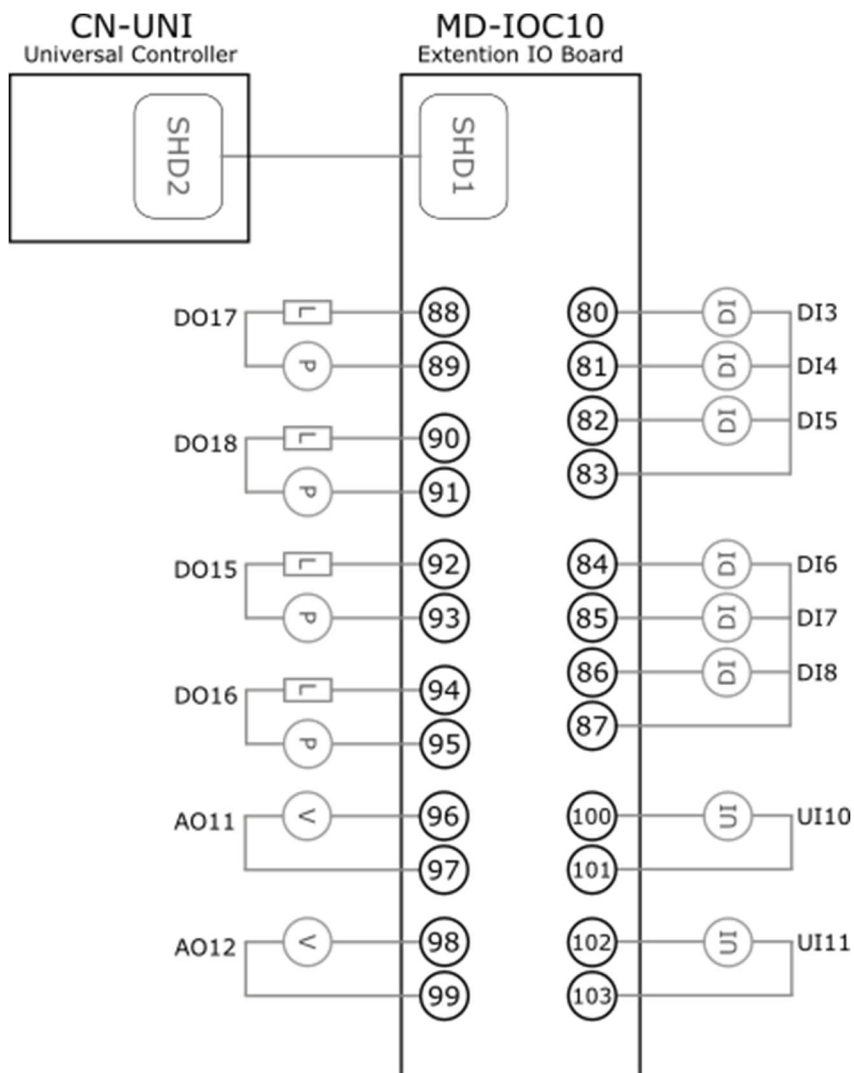


|   |                    |   |                 |   |                  |
|---|--------------------|---|-----------------|---|------------------|
| 1 | Communication Pins | 4 | Digital Inputs  | 7 | Digital Outputs  |
| 2 | Power Led          | 5 | Digital Inputs  | 8 | Analog Outputs   |
| 3 | State Led          | 6 | Digital Outputs | 9 | Universal Inputs |

## Size



## Terminal Physical Connection





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