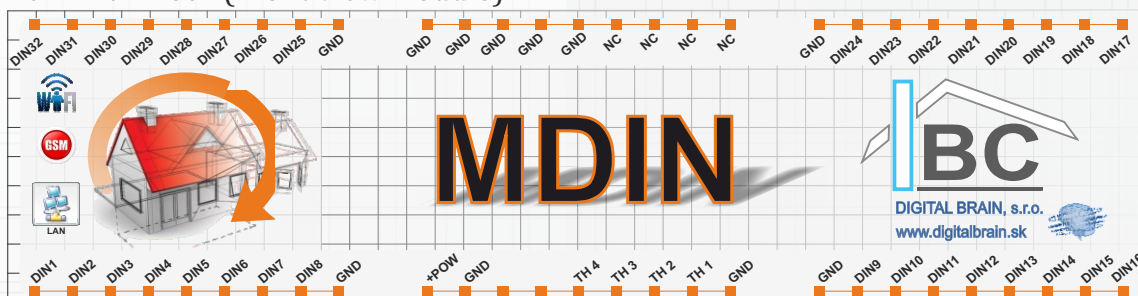


INTELLIGENT BUILDING CONTROLLER **MDIN**

MDIN module is an extension module digital inputs. The system IBC is possible to connect two modules MDIN. Description of inputs and outputs:

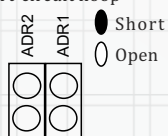
- 1 two-wire system bus for connection to the system IBC (Asys, Bsys)
- 32 optically isolated digital inputs (DIN 1 to DIN 32)
- 4 digital inputs for temperature sensors Dallas18B20 (TH1 to TH4)
- 12-24V power supply (POW)

Terminal Block (Front view Module)



Address setting MDIN (max. 2 modules per system IBC)

Short-circuit hoop



ADRESA	ADR2	ADR1
0	●	●
1	●	○

Inputs is use as dry contact to ground (GND)

Polarity of the inputs (NormalOpen / NormalClose) is configurable via IBCConfig software.

