



128 intelligent inputs expansion board for eHouse.PRO building management - PRO128IN with alarm functionality

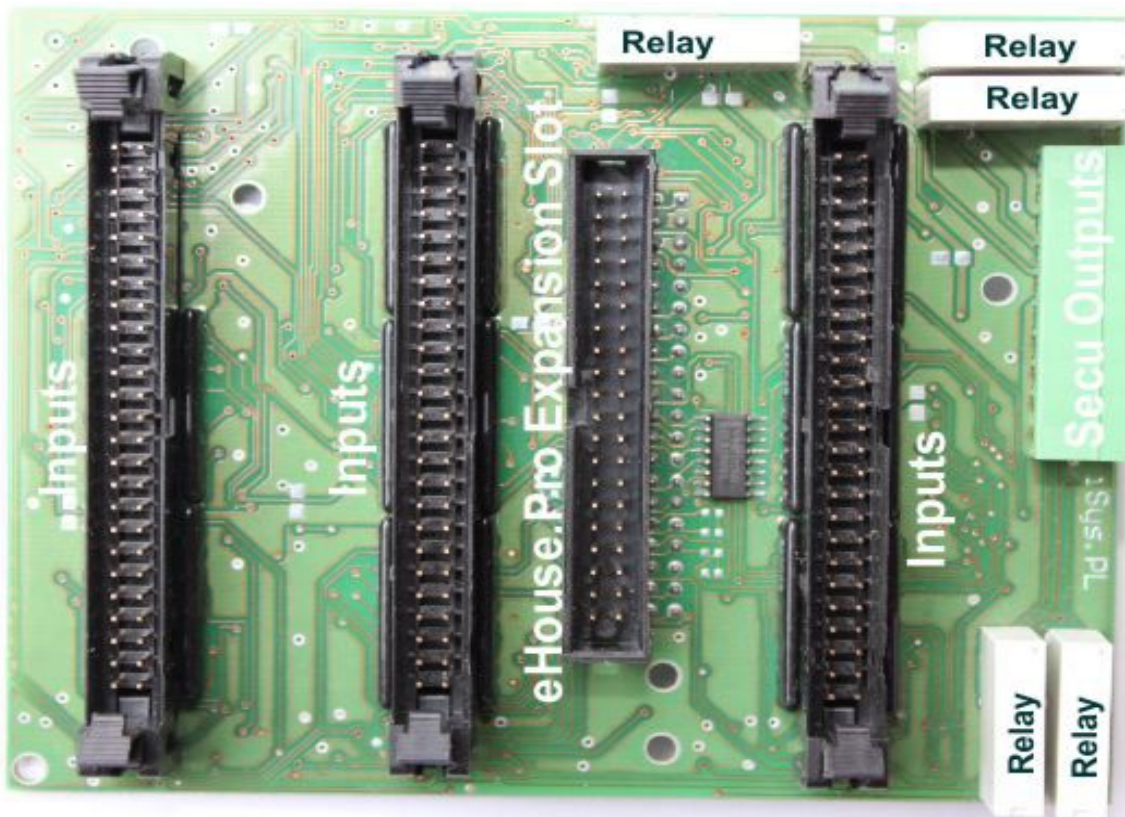
128 Intelligent inputs board for eHouse.PRO is used for increase number of inputs of eHouse.PRO server. This module is designed as I/O expansion buffers for SPI (MCP23s17) or I2C (MCP23017) depending on IC chips. Module can support Raspberry PI (B, B+, 2), Banana PI/Pro, Orange PI and other micro-computers with GPIO port compatible to Raspberry PI. This module may NOT be connected directly to micro-computer. This module requires Pluggable interfacing module for micro-computers.

Main features:

- ✓ 128 intelligent inputs with security systems functionality
- ✓ up to 2 modules can be connected to eHouse.PRO server – 256 inputs supported
- ✓ relay contact outputs for security system (horn, warning light, early warning, quiet alarm, monitoring)
- ✓ socket for connecting alarm outputs
- ✓ 3 sockets IDC-50M for connecting RJ-12 (EXP-48) module for alarm sensors/inputs
- ✓ 2 expansion socket of eHouse.PRO expansion modules – IDC-40M (for eHouse PRO interface module)



Smart Home, Building, Hotel, Office Automation



Full eHouse Pro documentation:

<http://www.isys.pl/download/ehouse-pro-catalog-doc-en.pdf>

DIY: <http://smart.ehouse.pro/>



Smart Home, Building, Hotel, Office Automation

Contact and Cooperation

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[Map](#)

Producer, manufacturer, developer home page in English:

<http://home-automation.isys.pl/> - Producer homepage

<http://smart.ehouse.pro/> - Do It Yourself, designing, development, examples, applications

<http://eHouse.Biz/> - eHouse smart home producer online shop

http://www.isys.pl/?home_automation - Other Languages (for information only not for reference)

Serwisy eHouse w języku polskim:

<http://inteligentny-dom.ehouse.pro/> Zrób to sam, programowanie, przykłady, projektowanie, zastosowania

<http://www.isys.pl/> - strona WWW producenta

<http://ehouse.net.pl/> - sklep internetowy producenta inteligentnego domu eHouse

<http://www.ehouse.pro/> - Automatyka domu, budynku, hoteli, pensjonatów

<http://sterowanie.biz/> - Sterowanie domem, budynkiem, mieszkaniem