

## ALARMBOX

### Description

The Alarmbox supplies 128 alarm inputs and can be used for extending the VM1000 Video Matrix System, NEO II and the SDC Video Server. The alarm contacts are polled over a serial interface (RS422 /RS232, switchable), using transfer rates of 9600, 38400, 115200, or 307200 Baud alternatively.

### Device Features

- Connection type: 4 x 37-pin D-sub socket
- Inputs not galvanically isolated (protected earth connected)
- Internal pullup 2.2 k $\Omega$  at 5 V
- Switching threshold 2.5 V
- Response delay (debouncing) 40 ms
- Supply: mains voltage 115/230 V (switchable)
- Construction type: 1U module rack complying with IEC 60297
- Dimensions: 449 (W) x 44 (H) x 206 (D) mm



ALARMBOX / Rear



ALARMBOX / Front