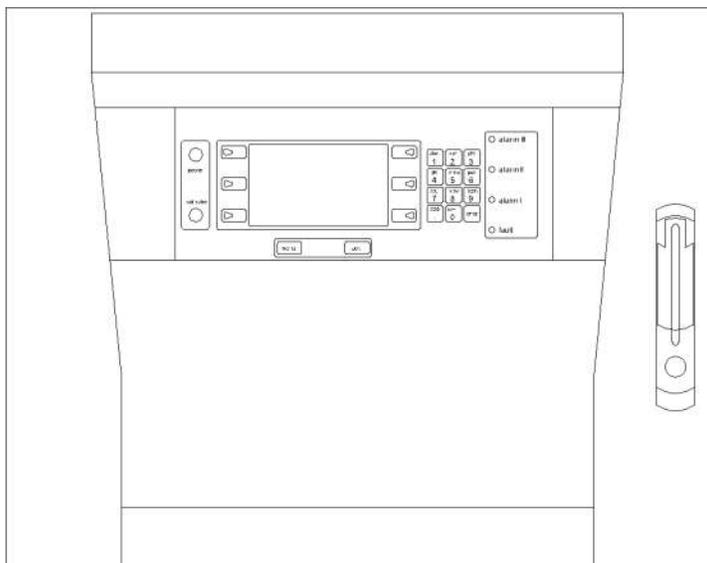


SCAN200E Controller

Construction:	Controller consisting of CPU unit and input and relay modules. Possibility to connect sub-controllers equipped with input and relay modules to the controller. Maximum distance between the controller unit and sub-controllers using RS485 is one kilometre.
Installation:	In a 19" rack or in a metal or PC enclosure, fixed to the wall by screws.
Inputs:	8...64 pcs, in 8 input units, standard current signal 0(4)...20mA, voltage signals 0(2)...10V and direct measuring.
Outputs:	From 8 to 128 relays in modules of 8 relays. Relay contacts for 230 VAC 1 A resistive load. RS-232 for modem/maintenance. The optional GSM modem enables alarm SMS for up to 3 different cell phone numbers. RS-485 for Modbus/Profibus (optional).
Display:	240 x 128 pixel back lighted LCD display, indicators for the alarm levels I, II, III and for malfunction
Operating Voltage:	230 VAC / 24 VDC
Operating Temperature:	0...50°C
Operating Humidity:	10...90 % RH, non-condensing
Note:	The controller is delivered with complete and project specific installation documents.



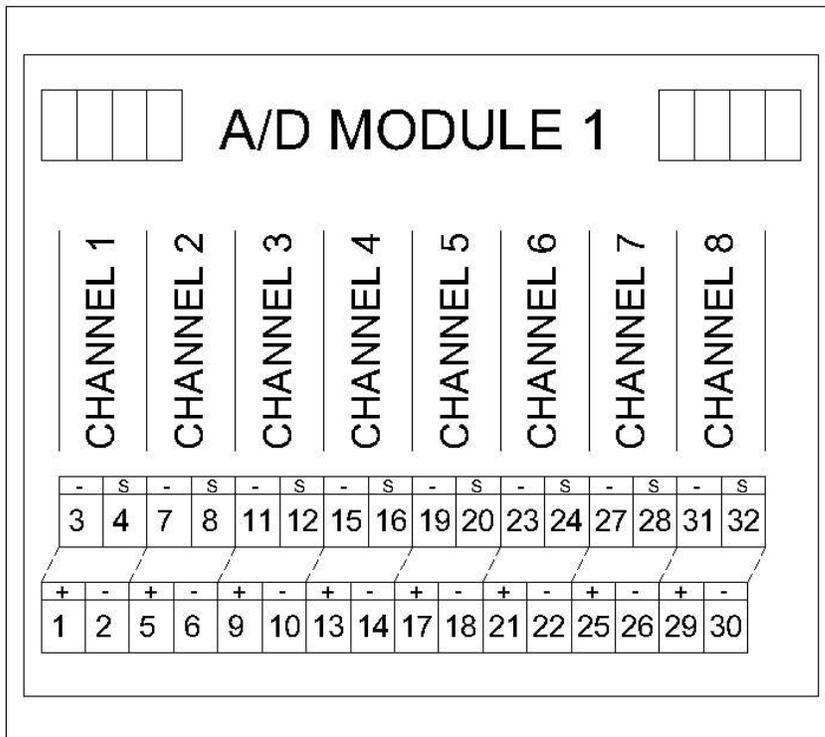
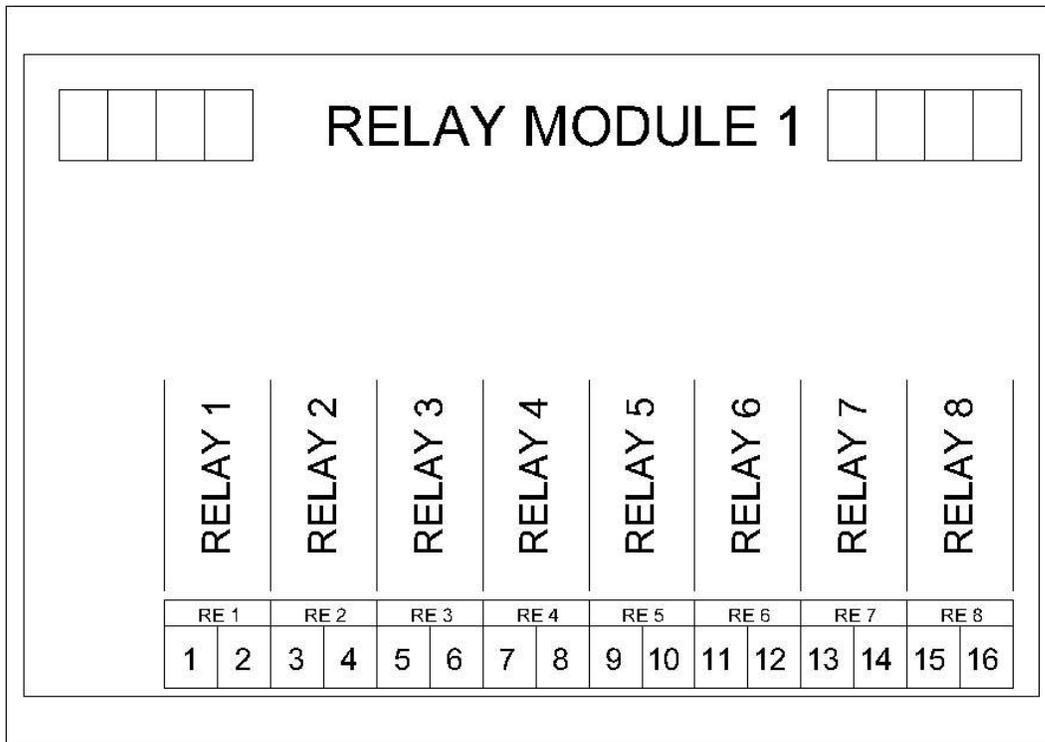


Figure 12, SCAN200E Controller relay and A/D modules.