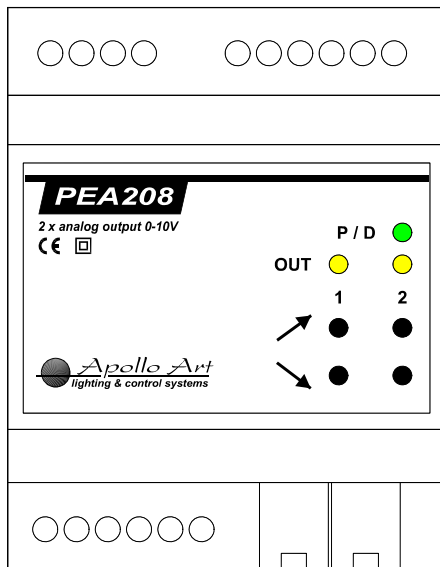


PEA208

CS0225-1, CS0225-2

Introduction



PEA208 is a two-channel analog output 0 - 10V interface for devices with analog control 0 - 10V (dimnable ballast for fluorescent lamps – Osram, Siemens, Helvar, Philips, dimmers, frequency converters ...). Analog outputs have 10-bit resolution (1024 levels). Sink current can be up to 100mA to each output (more then 100 of ballasts). Unit has two switching outputs (max. 8A) automatically switched on, if analog output voltage is greater then 1V (for power supply of ballasts). The unit features PEBus and contact closure control. Programmable parameters (inputs response, min. and max. value of output voltage, scan speed). Indication of output levels by yellow OUT LEDs. Indication of power by green P/D LED. This LED is flashing while data is being transmitted or received through the PEBus.

For detail information see manuals for **Power Express** units. All manuals are stored on Application CDs.

Connecting

