

Extension module with 6 input/6 relay outputs – Datasheet

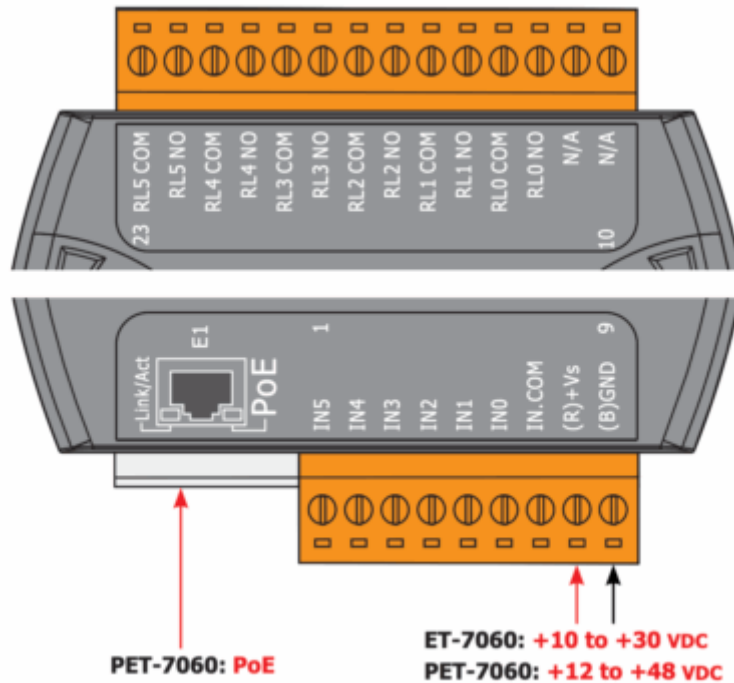


ORDER-CODES:
KIO7060

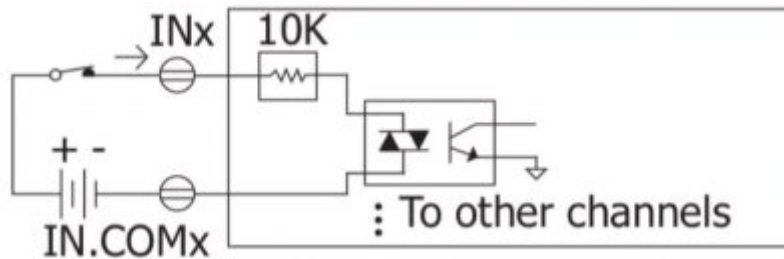
Function	The extension module enables the connection of up to 6 external alarm or system messages and 6 switching outputs (relays). As communication takes place via Ethernet, the module can be installed anywhere. Configuration is carried out via the KentixONE software interface. Via the integrated web server, the module offers simple IP configuration and testing of the inputs without the need for additional software.
Connection options possibility	Log4j

Configuration	Integr. Web server (HTTP) Default IP: 192.168.255.1 (Admin/Admin)
Protocols	Modbus communication via IP port: 502 (default)
Security	ID, password and IP filter
Connection terminals	Plug-in screw terminals for cables up to 1mm ²
Enteränge	Digital inputs for floating wiring 10-30 VDC
Relay outputs	Relay 24VDC, 250VAC, max 5A with resistive load Switching speed approx. 10ms, power-back status adjustable
Alarm output assignmenttänge	RL0-RL5: Assignment via KentixONE interface
Insulation	Ethernet 1.5kVDC, I/O 3.7kVrms
Environment	Operating temperature -20°C to +60°C, Rel. Humidity 10-90%
Network	LAN 10/100 Base-TX
Power supply	PoE (Class 2) or external power supply 12-30VDC, 4.5Watt
Goäuse	72 x 123 x 35 mm (DIN rail mounting)
Scope of delivery	KIO7060, 3m patch cable, power connection cable, instructions
Certification	CE

Terminal assignment



Wiring inputs



Wiring outputs

