

# Extension module with 6 input/6 relay outputs - Datasheet

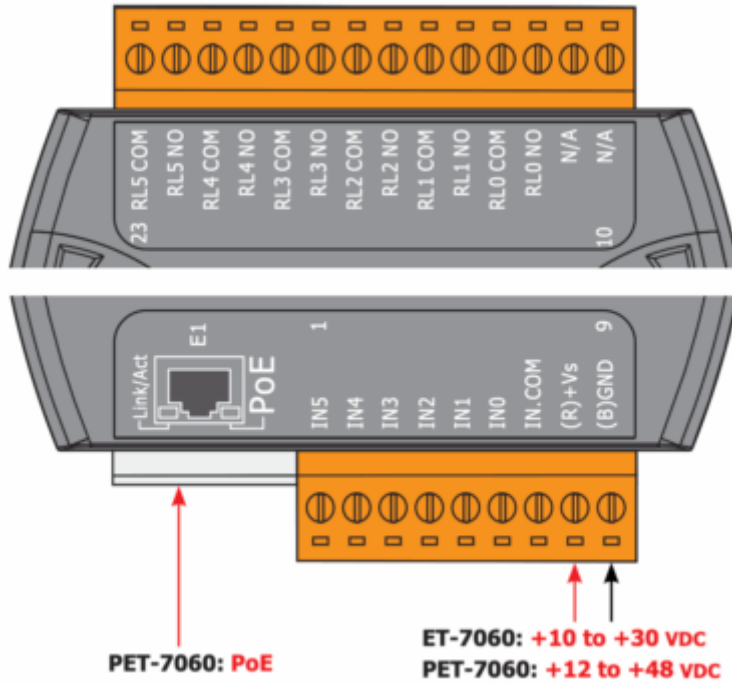


ORDER-CODES:  
KIO7060

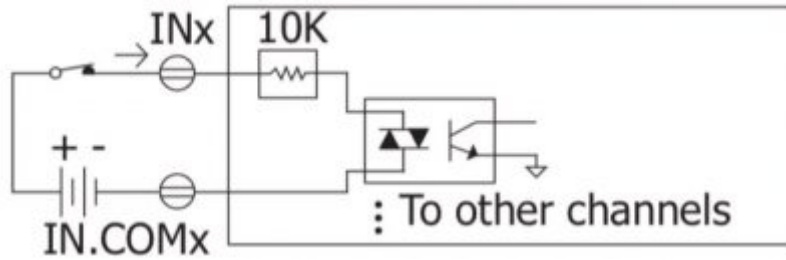
<p><b>Function</b></p>	<p>The extension module enables the connection of up to 6 external alarm or system messages and 6 switching outputs (relays). As communication takes place via Ethernet, the module can be installed anywhere. Configuration is carried out via the KentixONE software interface. Via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

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

## Terminal assignment



## Wiring inputs



## Wiring outputs

