



The AT-EIC is a multifunctional device for remote monitoring of any TraceTek or AquiTron leak detection system. Designed to work in IP-based networks and managed by a WEB interface or SNMP programs.

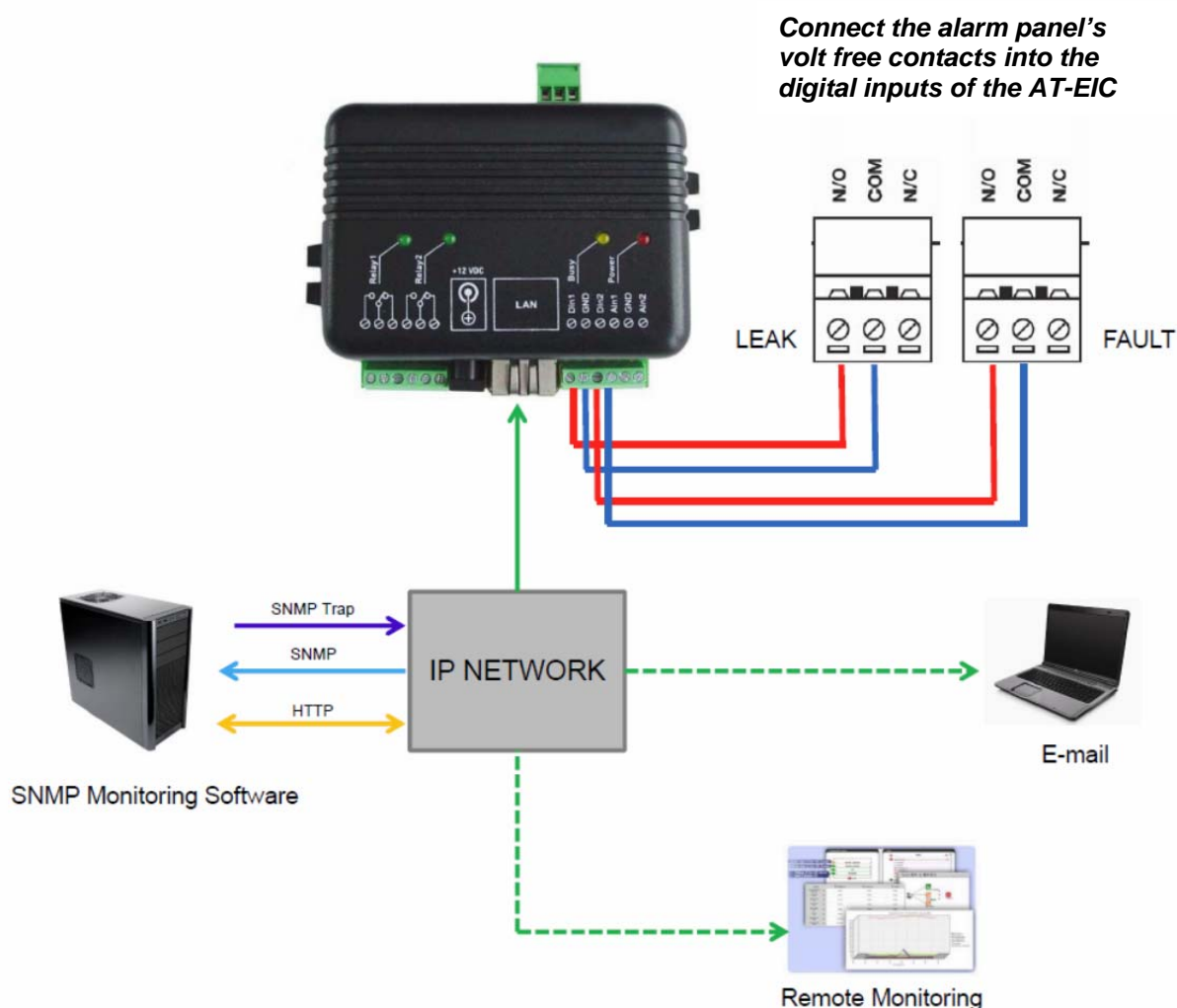
Features

- 10 Mbit Ethernet connectivity
- Password protected web based configuration and control
- 2 digital inputs, 2 analog inputs, 1 temperature sensor input
- Two 3A/24V relay outputs
- SNMP v.1, SMTP, ICMP, VLAN support
- Sending SNMP Traps messages under certain conditions
- Sending E-mail messages under certain conditions
- Relay restart on ping/echo timeout
- MAC Address filtering
- Remote FTP firmware update

Technical Parameters

Supply Voltage	12Vdc (PSU Included)
Weight	120g
Dimensions	75mm x 50mm x 18mm
Operating Temperature	0 – 40°C
Storage Temperature	-40 - 85°C
Analog Input Range	Ain1 - 0 – 20 Vdc Ain2 – 0 – 100 Vdc
Minimum High Level Input Voltage	2.5V
Maximum High Level Input Voltage	0.8V
Maximum Input Voltage For Digital Inputs	5.5V
Maximum Switchable Current (at 220V)	3A
Maximum Switchable Voltage	250VAC / 110VDC

Example Application



A volt free contact is connected to one of the digital input of the AT-EIC. When the contact switches, the AT-EIC can be programmed to send a message to a predefined email address or SNMP trap messages are sent if custom SNMP software is used.

The AT-EIC uses SNMP v.1 protocol for communication with monitoring and management software applications.

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