

LANTICK

1-0, 0-1, 1-1



Applications:

- Monitoring the state of a digital input via LAN (PE-0-1, PE-1-1)
- Remote relay output control (PE-1-0, PE-1-1)
- Integration with building management, monitoring and alarm systems
- Remote system diagnostics

Characteristics:



- Robust construction for reliability and durability of the device.
- Easy to use user interface.
- Built-in www server for remote device management and configuration via a web browser.
- HTTP, Modbus TCP, SNMP, TCP/UDP, KNX/IP, Inveo Dashboard communication protocols support.
- Expandable and scalable as the system grows.

Technical characteristics

Power supply	LanTick PE-0-1, PE-1-0	Passive PoE 10-24V DC, via a PoE adapter	
	LanTick PE-1-1	PoE: 33-57V IEEE 802.3af	DC: 12-24V DC, 3,5mm screw terminal
Power consumption	Maksymalnie 1,5W		
Output (Lantick PE-1-1, PE-1-0)	Output type: relay	Maximum voltage: 30V DC	Maximum load: 1A
	NO output (Normally Open)	Operating modes: bistable, astable, monostable (single trigger)	
Input (Lantick PE-1-1, PE-1-0)	Input type: NO (Normally Open)	Maximum counter value: 4 294 967 296	Maximum input frequency: 1000Hz
Communication	Ethernet 10Mbps, RJ45 port		
Enclosure	LanTick PE-0-1, PE-1-0	Dimensions: 50 x 66,3 x 20mm	IP rating: IP30
	LanTick PE-1-1	Dimensions: 50,1 x 74,6 x 27mm	
Operating temperature	From -10°C to +55°C		

Version	Input	Output	12-24V DC	PoE 802.3af	Catalogue number
LanTick PE-0-1	-	1	-	-	LN-0001-2001-00
LanTick PE-1-0	1	-	-	-	LN-0001-2002-00
LanTick PE-1-1	1	1	✓	✓	LN-0001-0003-00