Datasheet GATE ALARM INT-221-E-01

Gate ALARM enables integration with Satel and Jablotron alarm sys-



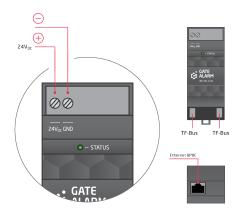
1. Parameters - Gate

Characteristics:	
Uptime	Time of device operation since last reset (in seconds)
UnixTime	Returns the current Unix time
FirmwareVersion	Gate firmware version
ClientReportInterval	Characteristics change report period
PrimaryDNS	PrimaryDNS
SecondaryDNS	SecondaryDNS
UseCloud	Specifies whether CLU connects to the cloud
cloudConnection	Specifies whether CLU is connected to the cloud
Methods:	
SetDateTime	Sets date and time
StartConsole	Starts Lua console
StartConsoleOnReboot	Starts Lua console on next boot
FactoryReset	Factory reset
SetClientReportInterval	Sets the characteristics change report period
SetPrimaryDNS	SetPrimaryDNS
SetSecondaryDNS	SetSecondaryDNS
Events:	
OnInit	Event occurring once during device initialization

2. Technical data

Device power supply	24 V _{dc}
Maximal power consumption	3.6 W
Maximal device current	150 mA (for 24 V _{dc})
Max. wire cross section	2,5 mm ²
Weight	75 g
Size [DIN]	2
Fixing	electrical box, rail DIN-3 / TH 35 / TS 35
Dimensions (H/W/D)	58/36/90 mm
Operating temperature range	0 to +45 °C

3. Wiring diagram



24V	DC power supply
GND	GND

4. Warnings and cautionary statements



Before proceeding with the assembly, read the
installation schematics and full instructions available at
www.genton.com. Failure to follow the guidelines contained
in the instructions and other requirements of due care valid as a
result of the nature of the equipment (device) may be dangerous
to life / health, damage the device or installation to which it is
connected, damage other property or violate other applicable

regulations. The manufacturer of the device, Grenton Sp. z o. o. does not bear any responsibility for the damage (property and non-property related) resulting from the assembly and /or use of the equipment not in accordance with the instructions and / or due diligence in handling the equipment (device).

• Device power supply, permissible load or other characteristic parameters have to be in accordance with the device specification, described in particular in the "Technical data" section.

• The product is not intended for children and animals.
• If you have technical questions or comments about the device operation, contact Grenton Technical Support.
• Answers to frequently asked questions can be found at: www.support.grenton.pl



- Danger to life caused by electric current!
 The components of the installation (individual devices) are designed to work in a home electrical installation or directly in its

vicinity. Incorrect connection or use may cause a fire or electric

- Shock.

 All work related to the installation of the device, in particular works involving interference in the electrical installation, may be performed only by a person with appropriate qualifications or li-
- When installing the device, make sure that the power supply voltage is disconnected from the circuit in which the device is connected or near which the assembly takes place.

5. CE marking

The manufacturer declares that the device is in full compliance with the requirements of EU legislation that includes the directives of a new approach appropriate for this equipment. In particular, Grenton Sp. 20. o. declares that the device fulfills the requirements on safety, specified by law, and that it conforms to

the national regulations that implement the appropriate directives: The Directive on the electromagnetic compatibility (EMC - 2014/30/UE) and the Directive on the limitation of the use of specific substances in electrical and electronic equipment (RoHS II - 2011/65/UE).



6. Warranty

Warranty available at: www.grenton.com/warranty

7. Manufacturer contact details

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