Technical Specifications

Power supply	928VDC
Power consumption	max. 108mW
Inputs	6 digital inputs logic 0: 0 7.2V undefined: 7.2 9.8V logic 1: 9.8 24V Ri=150 kOhm usable as frequency counter: max. frequency: 500Hz min. pulse width: 3ms accuracy: + - 1Hz
Power loss at max. load	max. 108mW
Interfaces	Loxone Tree: connection with Miniserver / Tree Extension
Ambient temperature	-4070°C / -40158°F
Humidity	max. 95% r.H (non condensing
Safety rating	IP20
Dimensions	38.5x34.5x11mm / 1.52x1.36x0.43" (LxWxH)
Maintenance & Cleaning	This device is free of main- tenance and may only be cleaned with a dry cloth.

LOXONE

Need Help?

loxone.com/suppor

Loxone Electronics GmbH Smart Home 1 4154 Kollerschlag Austria

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Nano DI Tree

Part No.: 100242



About the product

The Loxone Nano DI Tree is the ideal solution to integrate any switches, window contacts or other volt free contact closures with Loxone Tree, making installation fast and easy. It can be used to control a variety of non-safety critical functions in your smart home. We recommend it is configured according to the Loxone Standard.

Features

- · 6 digital inputs (with frequency counter option)
- One Status LED (dual color)

Installation & electrical connection

The installation of this device has to be carried out by a qualified person. The device has to be fitted in accordance with building regulations for electrical and fire safety. If the device is not installed according to manufacturers guidelines the protection of the device may be affected.

This folder is a part of the product!



For additional information, declaration of confirmity, visit www.loxone.com/help/nano_di_tree

