



PIT Transponder Manager V1.1.1

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SD means Secure Digital

General

This document contains important information, which must be noted. This document also contains details of the changes made in the software tool from one version to the next.

System requirements



INFORMATION

Please note:

To install the tool you need administrator rights on the target device.

Operating system:	64-Bit version of Windows 8.1, 10 and 11
Processor:	Dual Core (2.4 GHz) or desktop equivalent
RAM:	Min. 8 GB
Available hard drive space:	Approx. 4 GB
Screen resolution:	Min. 1024 x 768 pixels
Colour quality:	32 Bit
Text size:	Display setting in Windows "Smaller – 100% (default)"

Tool languages

The software tool PIT Transponder Manager is published in the tool languages German and English.

Important information

Compatibility with PITreader

Required firmware version of the connected PITreader:
From Version 01.03.00

Licence information

Source code from third-party manufacturers or open source software has been used for some components. The relevant licence information can be found in the menu under "About PIT Transponder Manager".

Changes in Version 1.1.1

New features

- ▶ Windows 11
The use of PIT Transponder Manager under Windows 11 is supported.

Optimisations

- ▶ Security vulnerabilities
Several non-critical security vulnerabilities have been rectified.

Changes in Version 1.1.0

New features

- ▶ User data

The "User data" feature of the PITreader is supported.

A free data area is available on the transponders. Customer-specific data (e.g. language, user name, ...) can be saved in this free data area.

- ▶ More device groups

In addition to device groups 0 ... 31, a maximum of 48 further device groups in the range 32 ... 9999 can be used.

- ▶ Validity of permissions

For each device group on a transponder it is possible to define from when and until when the permission is to be valid.

- ▶ Change function of I/O port

Each PITreader has a 24 V I/O port. The function of the I/O port can be configured using the PIT Transponder Manager.

- ▶ Edit location description

A description of the location of the PITreader can be entered in the PIT Transponder Manager.

- ▶ Reset authentication block

If the authentication type "single authentication" is configured on the PITreader and the authentication block is active, the authentication block can be forcibly deactivated.

Optimisations

- ▶ Special characters in the password

It is now also possible to establish a connection to the PITreader when the password for the PITreader contains special characters such as @, " or &, for example.
(3354)

Support

Technical support is available from Pilz round the clock.

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