

DTM collection RPI DTM

- Device DTM
- For Remote I/O systems
- Function only with PACTware 2.4 (contained in DTM Collection)

Function

- · Based on FDT technology
- Device Type Manager (DTMs) available for all Pepperl+Fuchs devices and systems
- · Commissioning, configuration and parameter assignment independent of the process control system
- Communication DTMs available for serial interfaces and fieldbus systems
- Maintenance, diagnostics and error correction
- In accordance with VDI/VDE 2187

Technical Data

General specifications

-	
Description	system- and communication-DTMs for parameterization of the modular Remote I/O System RPI (Zone 2 installation)
Interface	
Connection	Adapter for Gateways with RS 232 interface Adapter for gateways with RS-485 interface
Software	
Hardware requirements	 processor min. 500 MHz working memory: min. 256 MB hard disk space: min. 200 MB graphic resolution 1024 x 768 Depending on the complexity of the project and the DTMs used, the memory requirement may be several times higher.
Software requirements	operating system: - Microsoft Windows 7, Windows 8 or Windows 10 internet browser: - Microsoft Internet Explorer 4.0 or higher software components for installation - Microsoft .Net Framework 3.5 or higher - FDT framework program PACTware 5.X - the application-specific device type manager
Languages	German, English, French, Spanish, Russian can be selected
Licensing	The Pepperl+Fuchs DTM-Collections can be downloaded separately or altogether in a version with basic license. This version can also be obtained on CD-ROM from Pepperl+Fuchs. Basic license: The software remains a basic version after installation under the terms of a basic license that may have limited features. The basic license is delivered free of charge. Full license: The full license can only be activated by an individual license key number and transfers a basic version of software to a full version under the term of a full license. The software under these terms can be installed on more than one workstation simultaneously. The full licenses with the functionality quoted in the following can be ordered at Pepperl+Fuchs.

Available licenses

DTM-Collection Remote I/O System - RPI: