

# PROFINET IO-Device V3.5 to V3.x

This section is about PROFINET IO-Device V3.5 to V3.x. This protocol stack has the status **RELEASED**.

## Releases



Current release:

- PROFINET IO-Device V3.14.0.1

For previous versions see version history.

## Availability

Controller	netX 10	netX 50	netX 51	netX 52	netX 100	netX 500
Status	✘	✔	✔	✘	✔	✔

## News

### Blog Posts

- PROFINET IO-Device V4.5.0.0 has been released created by Benjamin Meyer 2019-08-26 PROFINET IO-Device

## FAQs



- What is the history of PROFINET certification tools?

## General Information



### Features

- Conformance Class C
- Topology recognition
- Shared Device
- MRP Client

For more details on PROFINET features click [here...](#)



### Description


For more details click [here...](#)

### Road map

For more details click [here ...](#)

- Where can I get general information what to keep in mind when building a PROFINET device?

Documentation						
Page	Document type	Document title	Content	Date	Language	File type
PROFINET IO-Device - Migration Guide (Revision 10 - V3.x to V3.14)	Migration Guide	PROFINET IO-Device Migration from V3.x to V3.14	Information about required steps to migrate from V3.x to V3.14.	2019-05	EN	PDF
PROFINET IO-Device Protocol API (Revision 19 - V3.14.0)	Protocol API	PROFINET IO-Device	Packet interface description.	2019-05	EN	PDF
TCP/IP - Packet interface (Revision 14 - V2.4)	Protocol API	TCP/IP Packet Interface	TCP/IP packet interface description.	2017-01	EN	PDF

Resources	
	<p><b>Examples</b></p> <p>For the examples page click <a href="#">here...</a></p>

- Is IP communication possible before the PROFINET stack is configured? (NXOM only)
- What happened with Profinet IO-Device v3.5.x?

- Why do rcX functions Drv\_SysTimeXX() return unexpected values when using Profinet IO Device stack and how can i deal with that?

More  
FAQs .

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