# **Public Support - Support Request #12109**

## Filter for capturing Ethernet data and datatype to handle ethernet frames inside ADTF

2020-09-15 15:57 - hidden

Status: Closed

Priority: Normal

Category:

Customer: PORSCHE Product Issue

Numbers:

Department: Affected Products: ADTF 3.7.0

Requester's Priority: Normal Platform: Windows 10 64bit

Support Level: 2nd Level Topic: ADTF::IPC

Resolution: Solved Issue FAQ Links:

## **Description**

### Supportanfrage

we need to receive data via Ethernet inside ADTF 3.x.

Is there a filter inside your ADTF-base packages to do this job? Where / which one?

Further more I need to handover ethernet frames from one filter to the next. Is there a predefined datatype inside ADTF or any toolbox to handel ethernet frames ?

#### Lösung

Non-ADTF Application and IPC Integration Examples

#### History

#### #2 - 2020-09-16 10:51 - hidden

- Project changed from Public Support to 16
- Status changed from New to Customer Feedback Required
- Topic set to DeviceTB::Ethernet
- Customer set to PORSCHE

Hello Kai,

if you want, we can also discuss in German.

I'm not sure what your exact use-case needs.

Please have a look to the linked public support ticket with a similar request.

For Information in ADTF and the ADTF Device Toolbox,

please have a look to:

Documentation Device Toolbox: SOME/IP Support

Device Toolbox Examples: Demo SOME/IP Custom Parser

Demo SOME/IP Tracing Session

or

ADTF 3 Demo: Non-ADTF Application and IPC Integration Examples

Does this help you?

BR, Matthias

# #3 - 2020-09-16 10:54 - hidden

There is also a Device Toolbox Guide/Tutorial for ADTF SOME/IP

#### #4 - 2020-09-23 12:43 - hidden

2024-04-10 1/2

Hello Kai,

we haven't got any feedback. Was the Information helpful? Please give us feedback until Friday 25.09.

Thank you

#### #5 - 2020-09-30 12:12 - hidden

- Project changed from 16 to Public Support
- Subject changed from Filter for capturing Ethernet data & datatype to handle Ethernet frames inside ADTF to Filter for capturing Ethernet data and datatype to handle ethernet frames inside ADTF
- Description updated
- Status changed from Customer Feedback Required to To Be Closed
- Private changed from Yes to No
- Topic changed from DeviceTB::Ethernet to ADTF::IPC
- Resolution set to Solved Issue

I will close this issue.

I think we are talking about UDP or TCP ethernet communication and not a car bus specific protocol. So all you need to know can be found here:

• Non-ADTF Application and IPC Integration Examples

#### #6 - 2020-10-01 07:15 - hidden

Hello Mr. Roth,

Thanks for your support. Yes please close the ticket.

Mit freundlichen Grüßen / Best regards, Kai Schäfer

### #7 - 2020-10-06 10:27 - hidden

- Status changed from To Be Closed to Closed

2024-04-10 2/2