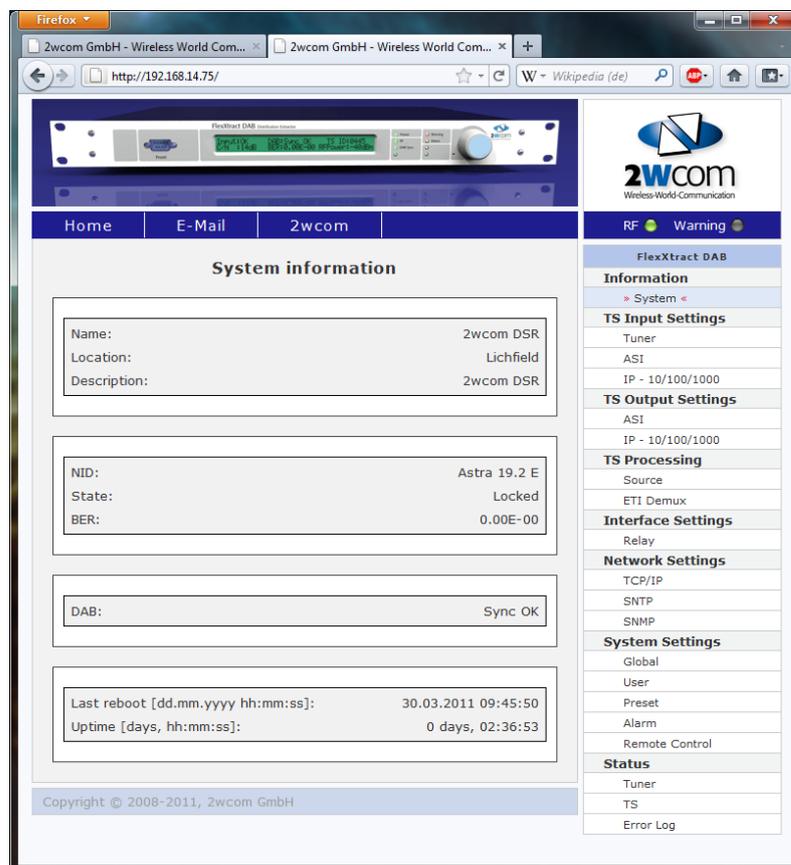


# Quick Start Guide

## FlexXtract DAB Distribution Extractor

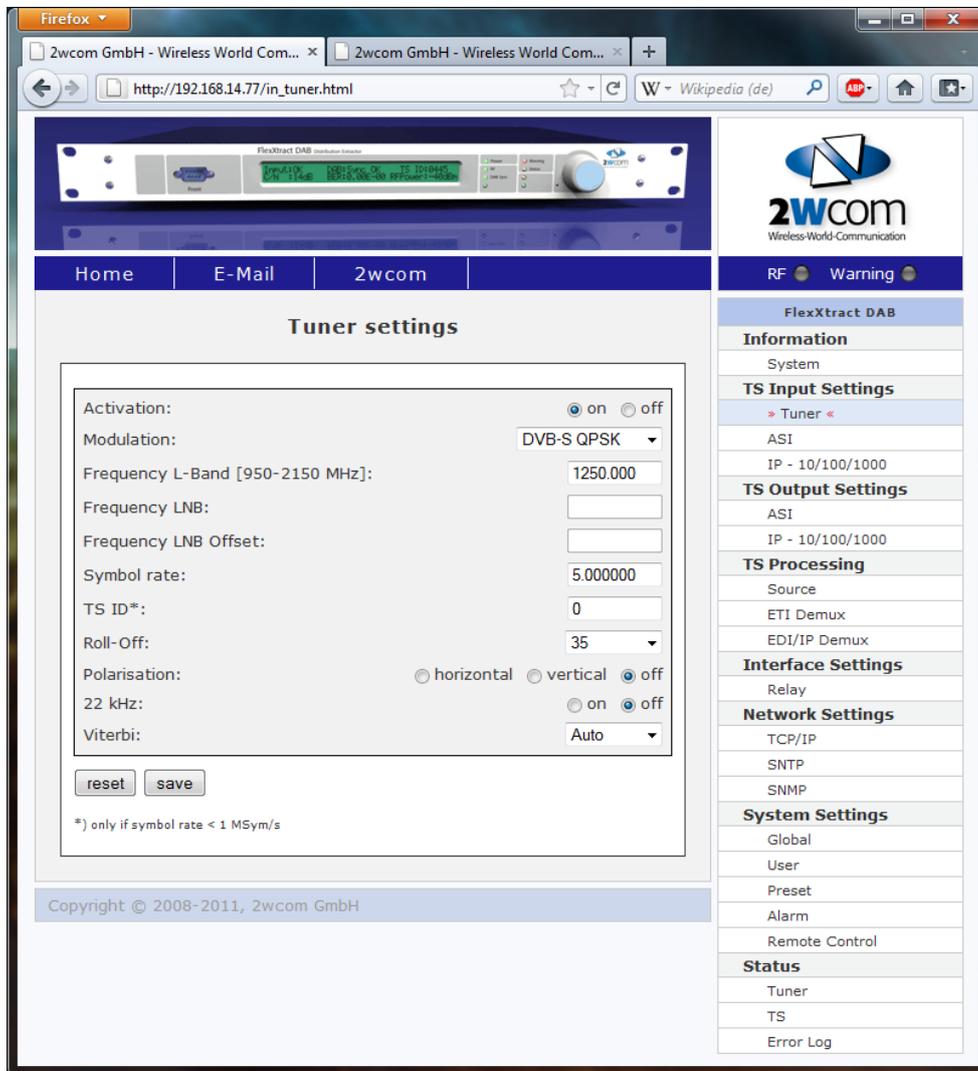
### Quick connection

1. Power on the FlexXtract DAB.
2. Press the JogDial to enter the FlexXtract DAB menu.
3. Select the menu entry "Interface" by turning the JogDial and pressing it to enter the menu.
4. Select the menu entry "IP" and enter the menu by pressing the JogDial.
5. Change the IP address and Netmask to accommodate your needs.
6. Leave the IP menu by selecting the "Back" entry.
7. The device will ask for a reboot to activate the changes. Select "Yes".
8. Now you can configure the device conveniently via the Web interface. Just open a Web browser and enter the IP address of the device. The browser will ask for a login; username "admin", password "admin" will work in the initial state.



## Input Setup

Configure the tuner settings according to the DSR0x manual, a sample configuration can be seen below:



The screenshot displays the web interface for the FlexXtract DAB system. The browser window shows the URL `http://192.168.14.77/in_tuner.html`. The interface includes a navigation menu with links for Home, E-Mail, and 2wcom. The main content area is titled "Tuner settings" and contains the following configuration options:

- Activation:  on  off
- Modulation: DVB-S QPSK
- Frequency L-Band [950-2150 MHz]: 1250.000
- Frequency LNB: [Empty field]
- Frequency LNB Offset: [Empty field]
- Symbol rate: 5.000000
- TS ID\*: 0
- Roll-Off: 35
- Polarisation:  horizontal  vertical  off
- 22 kHz:  on  off
- Viterbi: Auto

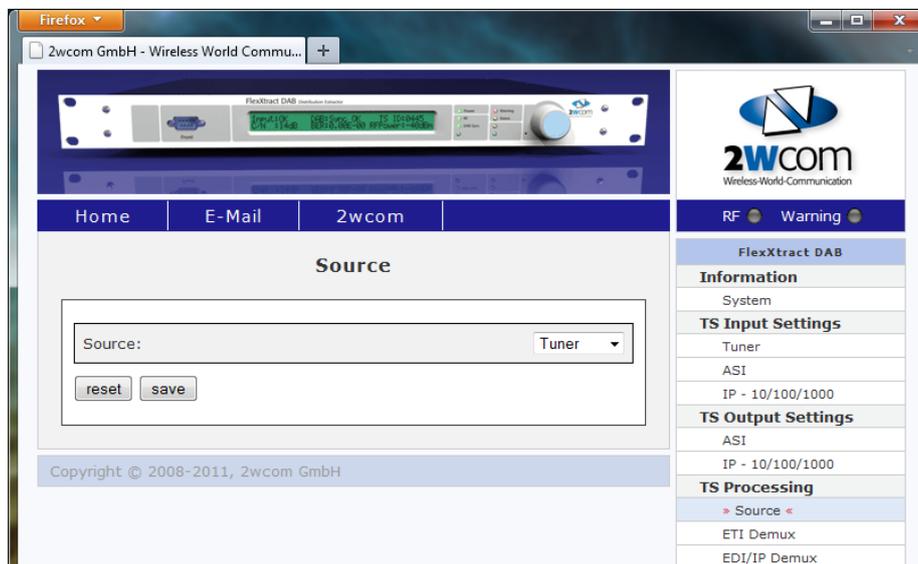
Buttons for "reset" and "save" are located below the settings. A note states: "\*) only if symbol rate < 1 MSym/s". The right sidebar contains a menu with categories: Information, TS Input Settings (with "Tuner" selected), TS Output Settings, TS Processing, Interface Settings, Network Settings, System Settings, and Status.

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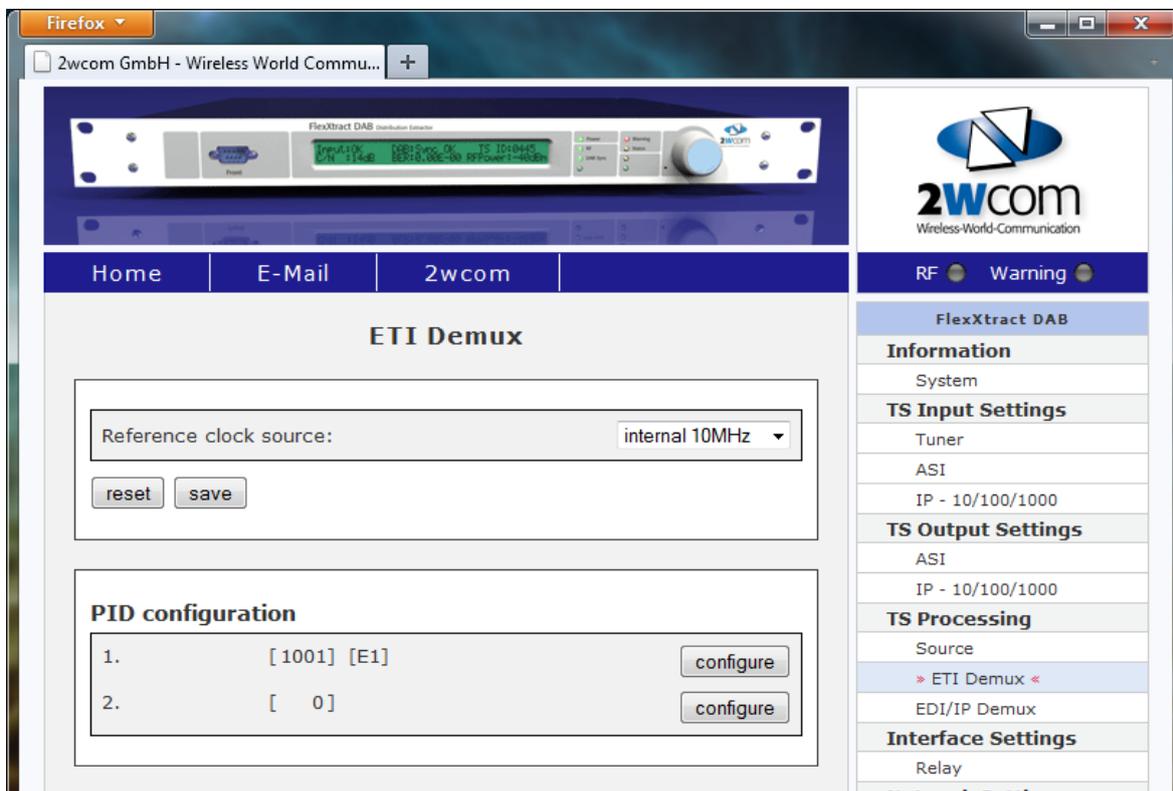
## ETI demultiplexer setup

In order to extract a TS encapsulated DAB –ETI stream the following steps have to be taken:

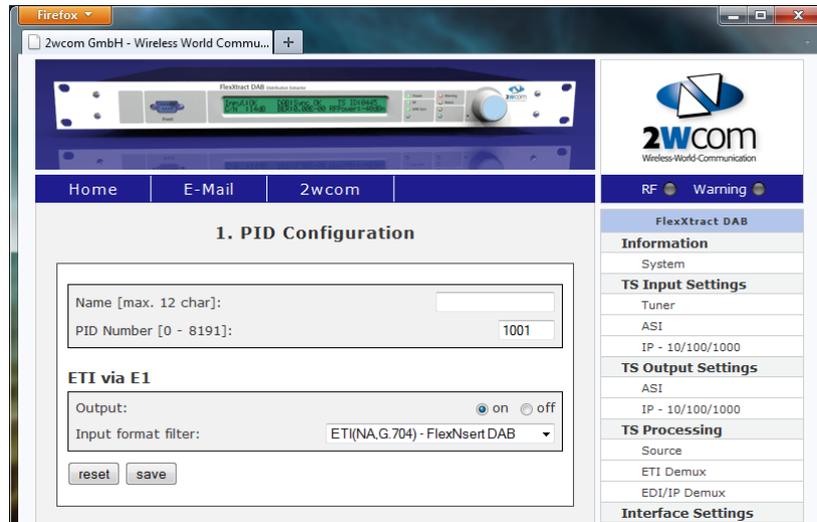
First open the menu “Source” of “TS Processing” menu on the right and select “Tuner” as input and save.



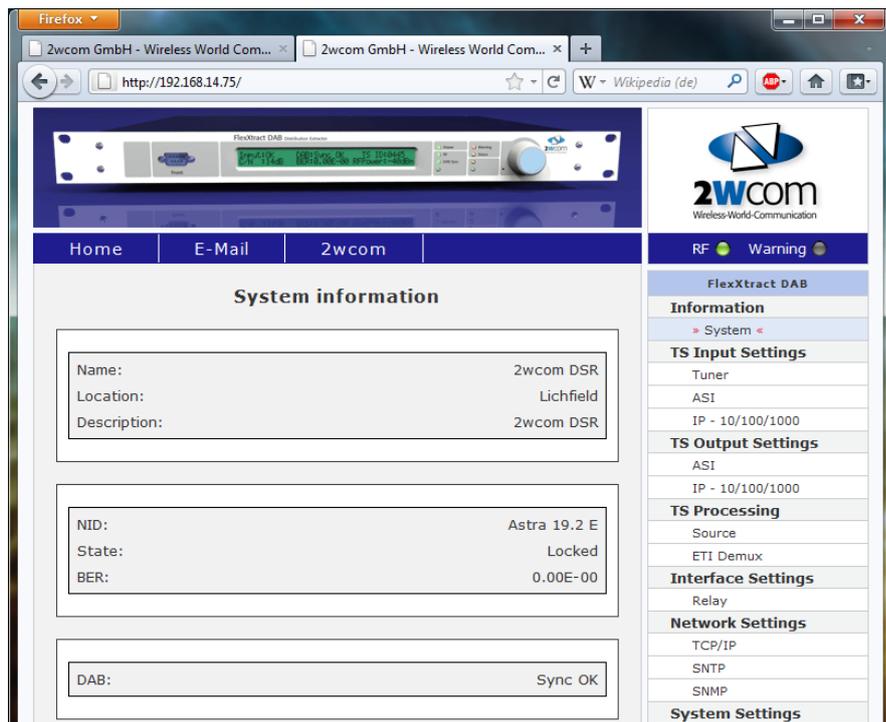
Now the PID has to be configured in which the DAB-ETI data stream is transported, for this open the menu “ETI Demux” on the right and press the “configure” button for PID configuration 1:



In the PID configuration menu enter the PID number, set the output to “on” and set the input format filter to “ETI(NA,G.704) – FlexNsert DAB”:



If all is set up correctly, the system overview page (“System” under “Information” at the top of the menu) should show “DAB: Sync OK”:



**For any questions, contact:**  
**support@2wcom.com**