










# CHANGING THE SEARCH TRANSPONDER FOR SYSTEMS

1. Changing the search transponder for systems Vision III
2. Changing the search transponder for systems HDTV „EUROPE“
3. Changing the search transponder for systems Premium with „Oyster TV“
4. Changing the search transponder when aiming at wrong satellites

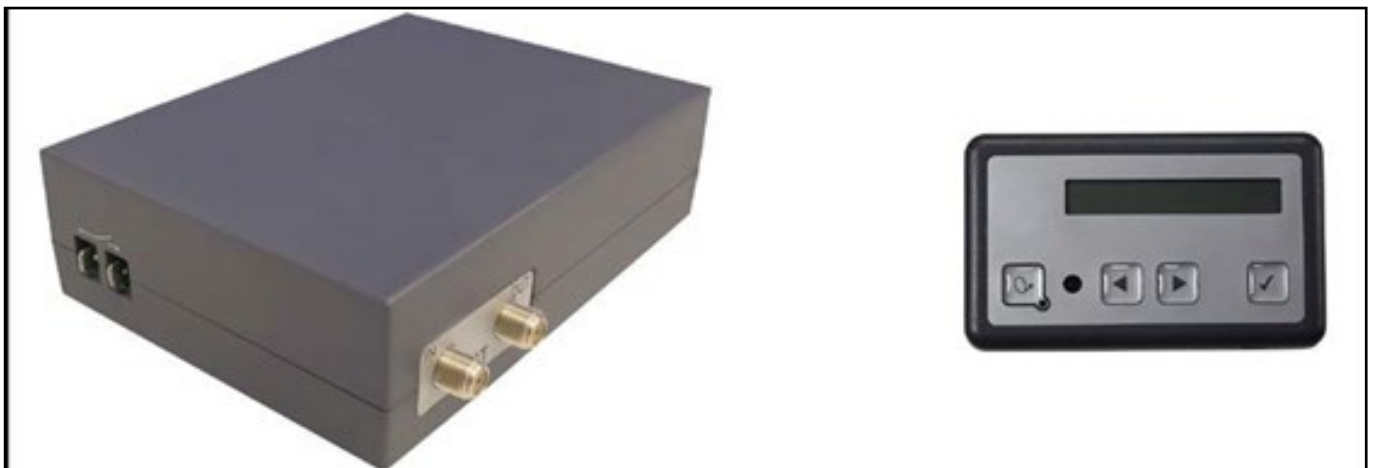
Please use the pictures to select the version of your antenna and carry out the conversion of the search transponder as described under point 1 (VISION III).

## 1. CHANGING THE SEARCH TRANSPONDER FOR SYSTEMS VISION III

The antenna must be operational when retracted. The search transponder (search frequency) can only be changed during the automatic search.

1. Extend antenna  and stop the antenna after approx. 5 seconds on the control panel with the button . „Main menu“ appears on the display.
2. With button  or  continue pressing until „Automat. Search“ appears.
3. Start the automatic search with the button . „Extend“ appears in the display, after a short time the set satellite and „automat. Search“ is displayed.
4. During the automatic search, press the button . The currently used search frequency is now displayed with the associated transponder data (the set search frequency is the first 5 numbers).
5. Keep the button  pressed and also briefly press the button . This switches to the next search frequency stored in the software and this frequency is displayed. If you press the button  kagain/multiple times, you can switch between the individual frequencies and thus select a desired frequency directly. Let the antenna search for at least 6 – 8 minutes on this frequency. If the antenna does not find a satellite signal that can be evaluated during this time (recognisable from the available TV picture), please switch to the next search frequency and repeat the search.

If the antenna stops without a TV picture appearing, please repeat from point 2 and switch to the next search frequency.



Vision III Blackbox

Control panel V5

## 2. CHANGING THE SEARCH TRANSPONDER FOR SYSTEMS HDTV „EUROPE“

This behavior does not occur with HDTV „EUROPE“ systems. Neither a software update nor a search transponder change is necessary.



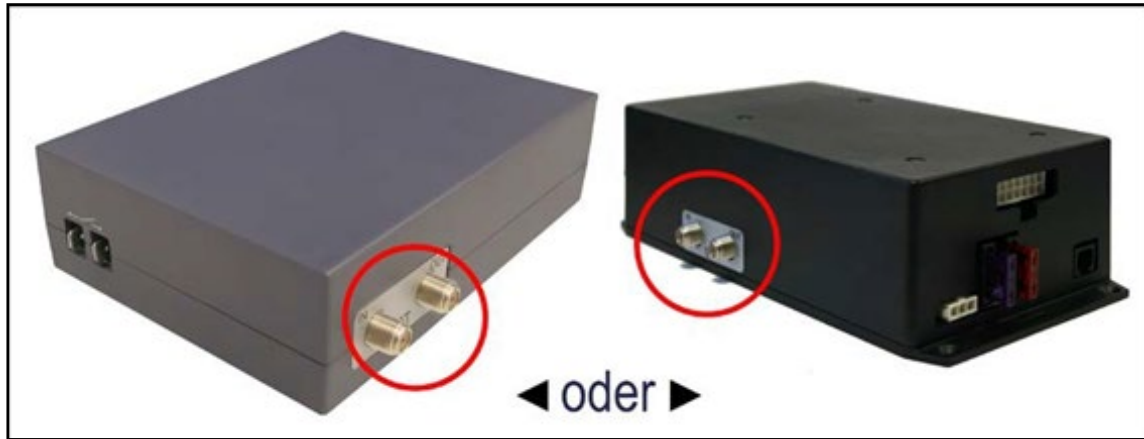
## 3. CHANGING THE SEARCH TRANSPONDER FOR PREMIUM SYSTEMS WITH „OYSTER TV“

A current update must be installed for systems in the Premium version with Oyster TV. A Vision V.II control panel, 2.200.7010 /7011 / 7012 or a service control panel 2.200.7013 is required for the update.

If a software update for an antenna in the Premium version with Oyster TV cannot be carried out on site, the search transponder can be changed as described in point 7.

#### 4. CHANGING THE SEARCH TRANSPONDER WHEN AIMING AT WRONG SATELLITES

1. Press the „Park“ button to move the system to the rest position.
2. Remove the coaxial cable that is routed from the roof system to the black control box. (Indicated on the box by the "IN" sticker).



3. Press the „Start“ button to extend and search for the system again

4. Depending on your antenna model, wait...

- a. ...for Oyster® systems approx. 10 minutes
- b. ...for Cytrac® DX systems approx. 20 min
- c. ...at Caro® + facilities approx. 15 min i.e.
- d. ...for Caro® + systems approx. 20 min

5. Now plug the coaxial line back into the black control box during operation.

The system should now have reconfigured itself automatically and find the correct satellite.

If the system stops again on the supposedly wrong satellite, please repeat points 1-5.

If the second run is also unsuccessful, there is a high probability that there is another problem.

Please also note that the search time until the satellite is successfully found after the above procedure can be significantly increased once. Just let the system search until it stops and then check whether you have a picture (everything OK) or whether you have no picture (repeat run required)!

The current software and the update instructions can be downloaded from our website: <https://ten-haaf.com/en/service/updates/>