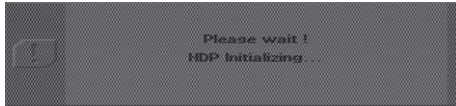


Quick Start Guide CAP 210 and CAP 310

Checking the HDP system

A few seconds after the UFD 170 has been switched on, the following screen appears:

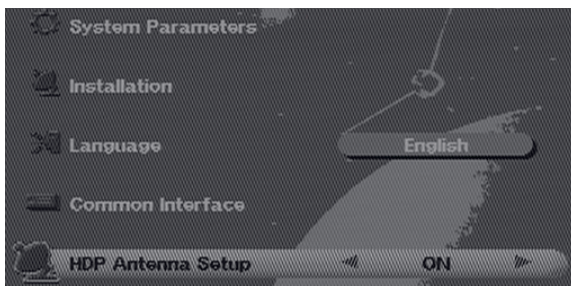


Resetting the HDP/performing a factory reset

Resetting the CAP

The HDP is restored to its delivery status. In addition, the turntable moves to the park position. All the satellites previously found are deleted.

Press the M button and select "HDP antenna Setup" (must show "On"):



Press the **OK** button, then select "Reset/Park" and use the

◀ ▶ buttons to select "Reset":



Press the **OK** button: the antenna then moves to the park position. When the following message "HDP has been reset" appears, the procedure is complete. Press the "L" button to exit the menu again.

Caution!

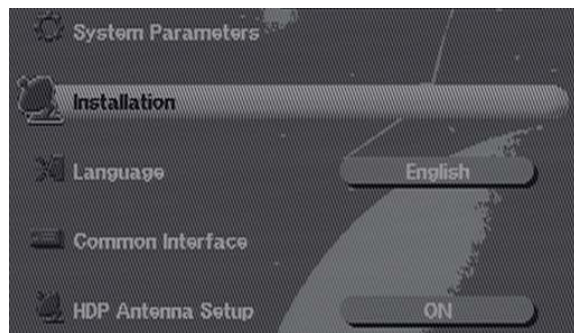
This screen should disappear of its own accord after about 15-20 seconds (without any button having to be pressed). Only once this has happened is the UFD 170 ready for operation. Otherwise please contact our technical customer advice service: Tel.: +49 8031 184-700.

Restoring the Factory Default Settings

The receiver is restored to its delivery status. The channel list is not overwritten.

Caution! HDP mode is then switched off.

Press the "M" button to switch to the main menu, and select "Installation":



Press the **OK** button to switch to the installation menu, and select "Factory set":



Respond to the message: "Do you wish to reset all your data"

with the **OK** button.

After the message: "Data are being saved" disappears, the "HDP antenna alignment" (in the main menu) must show "On" once again: (see above).

Software updates

The UFD 170 is a combination unit with both receiver and controller. When the software is updated, both devices must be updated. See "www.kathrein.de/service/downloads/" for further details.

Search under "UFD 170" to obtain a comprehensive description of the software version update process for both devices:

- Firmware version 1.25 (for the receiver part) **The software cannot be updated by downloading from a satellite.**
- hdp170_v1.90.bin (for the controller) **The software can be updated only by loading from a PC.**

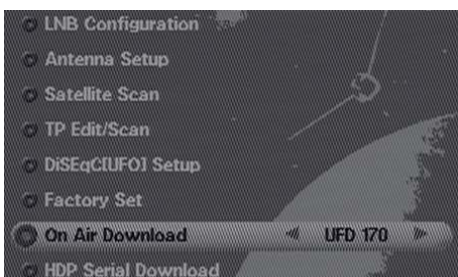
Checking the software version

Receiver part software version:

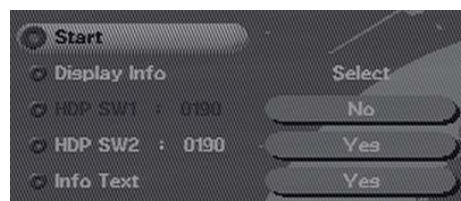
Press the "M" button to switch to the main menu, and select "Installation":



Press the **OK** button and select "On Air Download":



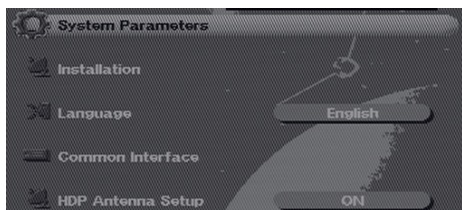
Press the **Left** **Right** buttons to switch to "HDP 170". The following display appears:



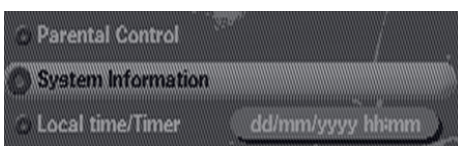
There are 2 software versions listed for the HDP. The number against the grey background shows the current software version (the example shows V01.90).

Controller software version:

Press the "M" button to switch to the main menu, and select "System parameters":



Press the **OK** button and select "System Information":



Press the **OK** button and check the software version:

