

Navigate to registry key HKLM\Software\OpenHPSDR\Thetis-x64.

Add a new 'String Value' with the name ASIODrivername.

Populate the new string value with the name of your ASIO driver.

Some popular driver names are listed below:

UMC ASIO Driver

Studio 192 ASIO

Focusrite USB ASIO

AudioBox ASIO Driver

MOTU M Series

ASIO Lynx

ULTRAVOICE ASIO Driver

If your driver name is not listed above, run hostsample.exe for clues:

<https://www.dropbox.com/scl/fi/rawxq2urp9fe38t30pu3w/hostsample.exe?rlkey=3uvksjewfxiivaek5w8cs554d&dl=0>

If ChannelMaster is unable to load the ASIO driver specified in the registry, then all TX & RX audio will be routed (by default) back to the audio codec chip in the radio.

For the brave:

You can also add a new DWORD to the same registry key named ASIOBlocknum

Here you can specify the number of sample blocks that the CM ringbuffer can hold

Each block contains 64 audio samples

The default is 5 blocks if no DWORD value is present

The minimum allowed is 2 blocks

