

nanocosmos RTSP Sink Filter

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Module / Version

nanocosmos RTSP Sink
nRTSPSink.ax Version 1.2.0.6

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DirectShow filter for RTSP Streaming

- Supported Architectures: Microsoft DirectShow, Windows XP, Vista, 7, Server
- Supported Formats: H.264 + AAC

DirectShow Connectivity

The output is accepting connections matching the following media types:

Major types:

MEDIATYPE_Video

Subtypes:

FourCCs: H264, h264

Formats:

FORMAT_MPEG2_VIDEO,
FORMAT_NONE

Major types:

MEDIATYPE_Audio

Subtypes:

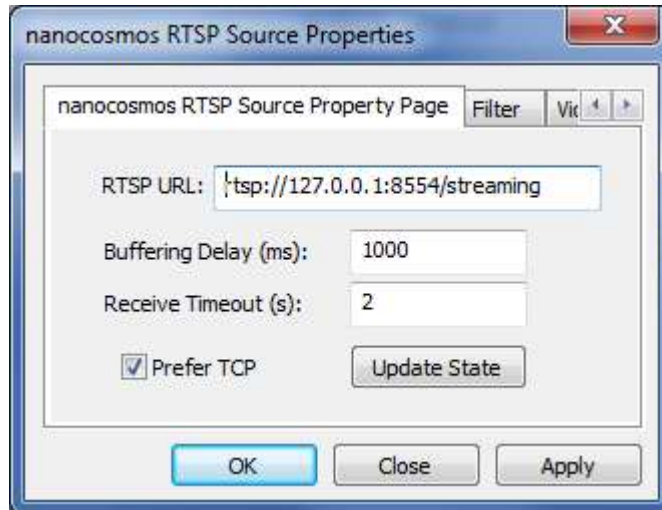
MEDIASUBTYPE_AAC, FourCC: 0x000000FF

Formats:

FORMAT_WaveFormatEx,
FORMAT_NONE

Configuration through DirectShow filter property page

The filter's property page offers a subset of parameters, containing the most important options.



URL format:

rtsp://127.0.0.1:8554/streaming

rtsp:// [IP:port]/[stream name]

Debug-Log Configuration Registry Settings

Key: HKEY_CURRENT_USER\Software\DebugNano\ nRTSPSink.ax

File name

Sets the output file name. The folder must already exist.

Value name: LogToFile

Value type: REG_SZ / String

Valid values: a valid output file name to enable file logging or an empty string

Logging level

A higher value increases the amount of logging messages sent, and messages get more detailed.

Value name: TRACE

Value type: REG_DWORD

Valid values:

0 – minimal logging

...

9 – maximal logging

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nanocosmos informationstechnologien gmbh is a software company providing professional video coding and streaming products. We are partners for digital TV and video/audio streaming for intra- and internet applications. Nanocosmos provides encoding and decoding solutions for any video standard on any platform, with specific expertise in plugin architectures and DirectShow filters. Based on core technology, additional support and development service is available for custom applications.

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