

Capture (Actions)



The information is relevant for version [2.9.34](#) and later.

Description of [Capture](#) Actions.

Set audio gain

Sets the level of audio gain for the output signal.

Parameters

- Param1 - gain level. Possible values: 2.0 = +6 dB, 0.5 = -6 dB.

Disable Action handler

Disables the Internal Actions handler. The function allows you to disable the mark detection in the input signal while broadcasting live.

Parameters

- Param1 - name of the disabled handler.

Enable Action handler

Enables the Internal Actions handler.

Parameters

- Param1 - name of the enabled handler.

Add Action handler

Registers a new handler for Internal Actions in the system.

Parameters

- Param1 - handler type:
 - dtmf
 - vbi
 - vdetect

- stilldetect
- alevel
- Param2 - new handler name.
- Param3 - string with the “code” settings for the selected handler type. The string format is described in the module’s help information. To display help, run `ecapture.exe -help`.
- Param4 - string with the “channel” settings for the selected handler type. The string format is described in the module’s help information. To display help, run `ecapture.exe -help`.
- Param5 - target URL in the `host:port` format.

Delete Action Handler

Deletes the Internal Actions handler.

Parameters

- Param1 - name of the deleted handler.

Reload

Sends the command to reload the module. Used when the selected module needs reloading without stopping the broadcast to restart the whole server.

Parameters

No parameters.

Reconnect Hardware

Sends the command to reconnect to the I/O board. Used when there’s a problem with the driver stability for long periods of time or after the input signal has been restored.

Parameters

No parameters.

Set Source

Sets the input stream for Capture in the IP mode.

Parameters

- Param1 - string with the stream data for:
 - **WebCast** - url in a usual format
 - **IPTS** - “ip_addr:port[@pgm=N][@vpid=N][@apid=N]..[@apid=N]”
 - **NDI** - “COM+ (STREAM)”.

Set Channel Map

New settings for Audio Channel Map.

Parameters

- Param1
 - configuration string in the C#/C#/C# format
 - empty string resets settings to the default value.

From:

<http://wiki.skylark.tv/> - **wiki.skylark.tv**

Permanent link:

<http://wiki.skylark.tv/api/actions/capture>

Last update: **2023/06/26 14:33**

