



<http://wiki.homerecz.com>

.....	1
.....	1
.....	1
.....	1
NDI	5
<i>Bandwidth</i>	5
<i>NDI tools</i>	5
NDI Bridge	5
NDI Audio Direct	5
NDI Studio Monitor	6
NDI Screen Capture	6
NDI Screen Capture HX	6
NDI Webcam Input	6
NDI VLC Plugin	6
<i>OBS NDI integration</i>	6
.....	7
.....	7
.....	7
.....	7

NDI

Newtek (LAN, WiFi) . SDI
 NDI
 Newtek

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The protocol developed by the company Newtek for transmitting video data over a network (LAN, WiFi). Similar to SDI, it uses the name NDI. Typically, it can be used for free through the software provided by Newtek, but it is not an open license.

Bandwidth

Video Format	Max Bandwidth
480i59.94	20Mbps
720p59.94	90Mbps
1080i59.94	100Mbps
1080p59.94	150Mbps
2160p29.97	250Mbps
2160p59.94	400Mbps

<https://support.newtek.com/hc/en-us/articles/217662708-NDI-Network-Bandwidth>

SDI () , ()
) .

<https://support.newtek.com/hc/en-us/articles/218109667-NDI-Encoding-Decoding>

SDI 1080p60 3Gbps NDI 1/20 150Mbps

NDI LAN, WiFi 가

NDI tools

<https://www.ndi.tv/tools/>

NDI Bridge

NDI

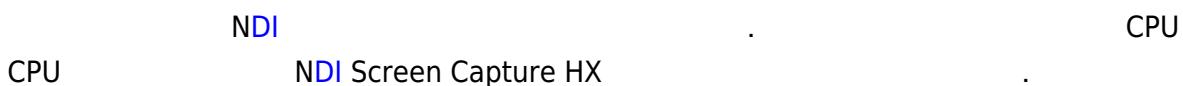
NDI Audio Direct

NDI ASIO DAW 가 NDI input, NDI
 Output

NDI Studio Monitor

NDI

NDI Screen Capture



NDI Screen Capture HX



NDI Webcam Input



NDI VLC Plugin



OBS NDI integration



Source NDI

OBS forum
<https://obsproject.com/forum/resources/obs-ndi-newtek-ndi%E2%84%A2-integration-into-obs-studio.528/>

GitHub

<https://github.com/Palakis/obs-ndj>

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NVIDIA



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: admin@homerecz.com)