SB-520
User Manual

Disclaimer and Copyright 2
Disclaimer 2
Copyright 2
Important Safety Instructions 3

NexStream 4
Installation of NexStream 4

Management Web Page 6
Broadcast List 6
Configuration 7
Encoding Profile 9
Administration 10
Hand Over Control 10
Reboot 11

Setting up Streaming 12
Streaming with TS Multicast (UDP Multicast) 12
Streaming to RTMP server (RTMP Publish) 15
Streaming to YouTube Live 18
Three Streaming and Recording Modes 21
2-to-2 Mode 21
1-to-2 Mode 23
1-1-1 Mode 25
Recording to External Storage & File Format 29
Streaming to Ustream 30
Streaming to Twitch 32
Streaming to Facebook 34
Streaming with TCP unicast (TS over TCP) 35
Streaming with UDP unicast (TS over UDP) 37
Streaming with RTP unicast (TS over RTP) 39
Streaming with TS RTP multicast 41
Streaming with HLS Push 43
Streaming with RTSP 45

Customize Encoding Profile 46
Encode Mode 47
Resolution* 47
H.264 Profile 47
H.265 Profile 48

Bit Rat 48
VBR Bit Rate Range 48
CBR Bit Rate Range 48
Key Frame Interval 48
B Frame Number 48
Entropy Mode 48
Channel 48
Sample Rate 49
(Audio) Bit Rate 49

Applying Customized Encoding Profile 50

Administration 51
Basic Information & Firmware Update 51
Edit Account and Password 52
Network Settings 52
Backup / Restore Configuration 53
Time Settings 54
SAP Group Settings 55
Automatic Reboot Settings 56
Remove Storage Device (SD Card / USB Drive) 56

Open Source Information 57

Disclaimer and Copyright

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Pictures shown may vary from actual product.

Important Safety Instructions

- Keep these instructions
- Pay attention to all warnings
- Follow all instructions
- Do not use this apparatus near water
- Clean only with a dry cloth
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat
- Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus
- Only use the attachments/accessories specified by the manufacturer
- Unplug this apparatus during lightning storms or when unused for long periods
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped

WARNING

To prevent fire or shock hazards do not expose the unit to rain or moisture. Dangerously high voltages are present inside the unit. Do not open the unit. Refer servicing to qualified personnel only.

NexStream

Installation of NexStream

SB-520 by default assigns IP addresses using DHCP. If no DHCP server is available, SB-520 will fall back to auto IP, which randomly assigns an IP address from the range 169.254.0.0–169.254.255.255, as specified in RFC 3927.

For easier management, assigning a fixed IP address to SB-520 is a good practice.

Either way, NexStream is the application you need to discover the IP address of SB-520 in your local area network. Please note that NexStream cannot locate SB-520 across network segments between which no multicast traffic is routed. Locating our products across the Internet is **NOT** supported.

Step 1: Install your SB-520

Before using your SB-520, make sure the device is properly connected and powered on. Please refer to the Quick Installation Guide in the package for hardware installation. To make sure the traffic of streaming is not blocked, turn off your firewall or security programs beforehand.

Step 2: Install NexStream

Before streaming, download NexStream from our webpage here and install it on a PC to set up your SB-520.

Step 3: Detect your SB-520

Run NexStream and click “Begin Search” to find your SB-520. Your PC and SB-520 must be under the same local area network.

Step 4: Log in to NexStream

After your SB-520 is found, click on the IP address to enter the Streaming Service Management login page. When the login page appears, enter the account name and password. (Default: admin / admin)

Note 1: Two devices with the same ID number (last 6 digits of MAC) will appear when both LAN ports are connected to a router.

Note 2: If multiple SB-520s are used, you can tell them apart by their MAC address stickers located at the bottom of the devices.

Management Web Page

After logging in to the management web page, you will see four tabs at the top of the screen: Broadcast List, Configuration, Encoding Profile, and Administration. You will also see Output 1 and Output 2 which allow you to broadcast two different live streams independently.

Broadcast List

The “Broadcast List” tab monitors the status of all streaming and recording tasks. This is the place to check if streaming is encountering any issues.

Configuration

The “Configuration” tab is used to set up streaming and recording tasks.

Below the highlighted Configuration tab are the input selection icons, which resemble the connectors in the back of SB-520. They give you an intuitive way of selecting video and audio inputs by clicking on the connectors.

This is an example after clicking the “HDMI 2” icon and turning it green, which corresponds to the 2nd HDMI port which is connected to a 1920x1080 tablet. You’ll also see a live thumbnail showing the source content for your convenience.

Below is the status of the input selection icon in different colors:

Icon Color	Status
HDMI 1	Not Selected
HDMI 1	Selected with Source
HDMI 1	Selected without Source

Here's another example, after clicking the "HDMI 1" icon and turning it green, which corresponds to the 1st HDMI port, a live thumbnail will appear showing source content.

When HDMI 1 and HDMI 2 icons (or any two icons) are selected, you'll see "PIP" appears and the Layout tab in Output 1 becomes available.

You can adjust various audio sources such as Microphone, Audio Input, and Master Volume separately in the Audio tab. Given the SB-520's support of MIC and XLR audio input, go to the Microphone Input setting under Output 1, and you can mix in live commentary using a 3.5mm or

XLR microphone.

Note: Output 2 does not support XLR MIC, MIC, or Audio Mixer functions.

In the Video tab, settings like Brightness, Contrast, Hue, and Saturation can also be adjusted.

Encoding Profile

The “Encoding Profile” tab creates customized encoding profiles to adjust to a different quality, bandwidth, and storage requirements.

Administration

The “Administration” tab is where you change the network settings, identify firmware version, adjust date/time/time zone, change account name and password, and perform other administrative tasks.

On the upper right-hand side, you will see more functions such as Hand Over Control, Reboot, English (Language), and Log Out.

Hand Over Control

SB-520 can be controlled using the included remote control. Click “Hand over control” to start using the remote control. Click “Unlock” if you want your PC to resume control. For more details on the remote control, please refer to the SB-520 Quick Guide.

Reboot

Click “Reboot” to restart your SB-520 manually. For details on resetting it back to factory default, please refer to the SB-520 Quick Guide.

Setting up Streaming

Streaming with TS Multicast (UDP Multicast)

TS multicast is often used to deliver streaming to hundreds or thousands of players/clients in a local area network. The major benefit is that your network bandwidth will not be consumed or exhausted as the number of players and clients grows.

The requirement is that your network switch and router must properly support IGMP. Please consult the manufacturer of your network equipment for detailed qualification and setting procedures.

First, in the “Configuration” tab, select the desired video input by clicking on the connector icons.

Select “TS Multicast” as the “Stream Type”.

IP Address must be a multicast address within the range 224.0.0.0–239.255.255.255. Choose a port number in 1024–65535. This combination of IP address and port is the destination your streaming is going to be.

Adjust TTL value to determine how much router hops this streaming can cross, assuming your router is also configured to relay multicast traffic. Setting TTL to “1” limits multicast streaming within your local network.

SAP is similar to an electronic program guide in the network, with which the player/clients can be notified of what video content is currently streaming and can be received by the player/clients. The

default group name is “” and can be changed in the “Administration” tab. Channel name can be edited here and is default to the name of the video input.

After all the settings are ready, click the play icon to start streaming.

To receive this TS multicast streaming, go to “Broadcast List” and look up “Output Location” for the streaming URL.

Launch VLC, go to “Media” → “Open Network Stream”.

Enter the streaming URL.

Click “Play”.

Streaming to RTMP server (RTMP Publish)

RTMP (Real-Time Messaging Protocol) streaming is often deployed when you need a centralized server or server farm to dispatch media content to thousands of clients. Commercial RTMP servers are available from Wowza, Adobe, Microsoft Azure, Amazon, and NGINX. Video services such as YouTube, Akamai, and CDNVideo also support RTMP.

Go to the “Configuration” tab. After selecting video and audio input, select “RTMP Publish” as the “Stream Type”.

To deliver streaming to RTMP, we need the RTMP URL and stream name (stream key) from the video service providers. In the following example, we will stream to a Wowza streaming server, with the IP address 192.168.0.101. Here is a screenshot of the Wowza management webpage.

In the default installation of Wowza, we often have the “live” application enabled. All we need to do is choose a stream name “SB-520”. Some RTMP servers require authentication. If so, enable “RTMP Authentication” and provide the account and password.

Likewise, click the “Play” icon to start streaming.

In the “Broadcast List” tab, note the Streaming Status going from “Activating…” to “Streaming…”.

Output 1

No.	Channel Name	Output Location	Encoding Profile	Status	Streaming status
1	HDMI 1	FMS Server Address rtmp://192.168.0.101:1234/hls Stream Name SB-520	H.264 Main Profile VBR 1920x1080p30 [3.756 Mbps]	Activating...	

Output 1

No.	Channel Name	Output Location	Encoding Profile	Status	Streaming status
1	HDMI 1	FMS Server Address rtmp://192.168.0.101:1234/hls Stream Name SB-520	H.264 Main Profile VBR 1920x1080p30 [3.756 Mbps]	Streaming...	

RTMP server can do a lot more than just dispatching the media content. So the playback URL may not be the same as the one displayed under “Output Location”. To be sure, consult your service providers or operators for detail.

In the above example, a playback URL “rtmp://192.168.0.101:1234/hls/SB-520” can be provided to VLC.

SB-520

Streaming to YouTube Live

Your YouTube account may have to go through additional processes to be eligible for live streaming. This process is outside of the scope of this document and may involve authentication of your identity using your mobile phone.

There are two methods you can stream to YouTube Live. The first method is to select “YouTube Live” in “Stream Type”, click the “Log In” button, and go through the login process to start.

The second method is through RTMP. Streaming to YouTube Live is the same as streaming to an RTMP server. To acquire the streaming URL and name, open a web browser and go to your YouTube page: http://www.youtube.com. Open your account settings and click on “YouTube Studio (beta)”.

In YouTube Studio (beta), select “Other features” → “Live stream now”.

Scroll down to the bottom to receive your RTMP URL and stream name.

Copy the “Server URL” to “FMS Server Address” and the “Stream name/key” to “Stream Name” in SB-520. Leave “Enable RTMP Authentication” unchecked.

Click the “Play” icon to start streaming.

To retrieve the playback URL for your audience, go to YouTube Creator Studio again. Scroll down to the bottom right and find the URL there.

Three Streaming and Recording Modes

SB-520 has 4 video inputs (2 HDMI, 2 SDI) and 2 outputs/channels with independent audio/video receivers and encoders, which means it could perform 2 encoders with 2 video sources for each encoder working independently. The 3 streaming and recording modes are 2-to-2 Mode, 1-to-2 Mode, and 1-1-1 Mode.

2-to-2 Mode

For 2-to-2 Mode (2 layouts, 2 streams), you can select 2 of 4 video inputs from HDMI or 3G-SDI ports then output 2 streams simultaneously.

Under the “Configuration” tab, we first create a stream from HDMI 1 to RTMP.

Then click on the “HDMI 2” icon to select HDMI port 2 for streaming. In this case, we use TS Multicast to 224.2.2.2:1234.

In the “Broadcast List” tab, you can see in the “Channel Name” column that the two streaming tasks are coming from different video inputs. You can easily add one more video source to both Output 1 and Output 2 to achieve the scenario mentioned earlier.

1-to-2 Mode

In addition to working as 2 sets of independent encoders, SB-520 can also use 1-to-2 Mode (1 layout, 2 streams) to encode 2 independent streams simultaneously from 1 input source. In other words, it can take one audio/video content, from one of the HDMI or 3G-SDI inputs, then encode to different profiles and send to different streaming services. Some usage scenarios are shown below.

1. Provide one stream in lower video resolution (720x480) for mobile devices and another in higher video resolution for big screen TV and notebooks.
2. Live broadcast your event from the camera to YouTube Live and Twitch at the same time.
3. Provide one stream via UDP multicast to classrooms on campus and another stream to YouTube Live for parents to watch the event live.

Under the “Configuration” tab, first, we set up an RTMP streaming. After the first one started, click the “+” button to add a second stream from the same video input.

Here is the second stream from the same video input. We set this up as TS Multicast and start streaming.

Under the “Broadcast List” tab, the two streams share the same video and audio input (HDMI 1). The first stream is sent to the RTMP server for transcoding and dispatching while the second stream is sent to a local network to players.

Note: Each Output supports up to 2 streaming tasks or 1 streaming and 1 recording task at the same time, however only 1 recording task can be performed at a time.

1-1-1 Mode

With SB-520's 1-1-1 Mode (1 layout, 1 stream, 1 record), you can preserve the video clips in your PC, laptop, or NAS server while performing a live streaming event.

The recording files will be named after the video input and the date of recording. The files themselves will also contain the time of the recording. If such timing information is important to you, be sure to visits the "Administration" section before recording to make sure the date, time, and time zone are set correctly.

Setting up a PC, laptop, or NAS server for file sharing is outside the scope of this document. Here we only provide an example with a QNAP NAS, which is assigned an IP address of 10.1.9.56.

On QNAP's web page, launch "Control Panel" → "Privilege Settings" → "Shared Folders"

We opt to create a new shared folder for SB-520 to record to. This folder is named “SB-520-record”. Click “Create” to create a new folder.

Now back to SB-520. Under the “Broadcast List” tab, check to make sure there is only one or no streaming task. If there are already two streaming tasks, either in duet mode or splitter mode, the recording will be disabled.

Select “Record” as “Stream Type” and “NAS” as your “Storage Device”. Enter the IP address of your NAS server, the name of the shared folder, and account/password in the fields below. Click “Connect” to verify the recording path and password. A file splitting feature is added so that you can split the recording files into smaller segments. So set the time duration of each segment, adjust the “hours” and “minutes” in the “Segment Duration” settings.

Once the verification is done, click the “Play” icon to start streaming and recording.
It is safer to access the recording files on the NAS server after you have stopped streaming. To retrieve the files from NAS, open “Computer” or a file explorer window. Enter the server address with two leading backslashes \\10.1.9.56 and press Enter.

Navigate to the “SB-520-record” shared folder we created earlier. If prompted to enter account and password, enter the account and password of the NAS server.

In the shared folder, you can find the recording files. Copy the files to your desired destination for further processing or just let them be.

Recording to External Storage & File Format

Recording to local, external storage can be done easily on SB-520. Select “Record” for “Stream Type”, “USB” or “SD Card” for “Storage Device”, “MP4”, “MOV” or “TS” for “Format”, a “Segment Duration”, then click ▶ to start recording to your designated external storage.
For details on removing external storage, refer to the “Remove Storage Device (SD Card / USB Drive)” section.

Note: Dropped frames may occur when using different types of external storages. We recommend using an HD/SSD speed test software, switching to another storage, or lowering your bit rate (e.g. 10 Mb) when it happens repeatedly.

Streaming to Ustream

SB-520 has integrated support for Ustream, so you do not need to copy and paste server URLs and stream names anymore. Go to the “Configuration” tab, select “Ustream” as the “Stream Type”.

Enter the name and password of your Ustream account. Click “Log In” to authenticate your account and retrieve the channel list from Ustream.

Select a channel and click the “Play” icon to start streaming.

Once the streaming starts, the playback URL for your audience will be at “Output Location” in the “Broadcast List” tab.

Streaming to Twitch

SB-520 allows you to easily broadcast content on the popular game streaming platform Twitch. Go to the “Configuration” tab, select “Twitch” as the “Stream Type”.

Click “Log In” and enter your Username and Password accordingly.

Click the “Play” icon to start streaming.

Once the streaming starts, the playback URL for your audience will be at “Output Location” in the “Broadcast List” tab.

Streaming to Facebook

SB-520 allows you to easily broadcast content on Facebook. Go to the “Configuration” tab, select “Facebook” as the “Stream Type”.

Click “Log In” and enter your Email or Phone Number and Password accordingly.

Click the “Play” icon to start streaming.

Now, go to your Facebook page and you will be able to see the live streaming.

Streaming with TCP unicast (TS over TCP)

TCP is often used when the number of players/clients is between 1 and 50, as long as the encoding bit rate multiplied by the number of players/clients does not exceed 75 Mbps.

In the “Configuration” tab, select “TS over TCP” and select a port number between 1024 and 65535.

After streaming started, the playback URL can be found at “Output Location” in the “Broadcast List” tab.

Enter this URL in VLC: “Media” → “Open Network Stream”.

Streaming with UDP unicast (TS over UDP)

UDP unicast is often used to transport video content from one piece of equipment to another, as a means to replace traditional SDI cables with network cables.

In this example, we are sending video content to a computer with IP address **10.1.9.81**, on which we will use VLC to receive the streaming on **port 1234.**

Streaming status can be monitored in the “Broadcast List”

On computer 10.1.9.81, use VLC's "Open Network" and enter the URL to receive streaming.

Streaming with RTP unicast (TS over RTP)

RTP (Realtime Transport Protocol) unicast is almost the same as UDP unicast in purpose, except the packets are enclosed with RTP headers.

In this example, we are sending video content to a computer with IP address **10.1.9.81**, on which we will use VLC to receive the streaming from **port 1234**.

Streaming status can be monitored in the “Broadcast List”

On computer 10.1.9.81, use VLC's "Open Network" and enter the URL to receive streaming.

Streaming with TS RTP multicast

TS multicast is similar in purpose with TS RTP multicast, except that RTP packets are used instead of only UDP packets. For the explanation of TTL & SAP fields, please refer to the sections on TS multicast.

In this example we multicast video content to the multicast group 239.0.0.1:1234.

Monitor streaming in “Broadcast List”

Receive streaming VLC:

Streaming with HLS Push

HLS (HTTP Live Streaming) is promoted by Apple and is growing in popularity because of its friendliness to network proxies and caching servers. This is from the fact that HTTP is used as the transport mechanism in HLS. In some applications, it is easier to set up a web server with IIS or Apache, compared to efforts of deploying an RTMP streaming server. The idea is for the encoder to push contents to the web server while player clients connect to this webserver to receive content.

Setting up HLS push to web server in the “Configuration” tab

HLS delivers streaming with a playlist with file names ending ins “m3u8”, such as “index.m3u8”. The media itself is split into multiple segments of “*.ts” files, which are described in the playlist. The number of segments and duration of each segment can be configured to meet your needs.

Please note the range limits of the number and duration of segments on the configuration page.

Setting up a webserver to service HLS streaming is outside the scope of this document. Please refer to your webmaster or AVer technical support at https://www.aver.com/technical-support.

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As usual, monitor streaming in the “Broadcast List” tab

Play the content in VLC:

Streaming with RTSP

Streaming with RTSP over UDP streaming is supported with SB-520. Select “RTSP” from the “Stream Type” drop-down menu and enter the maximum number of clients into “msg_max_client”, port and URL.

It is recommended to keep the “msg_max_client” to 1 for the most stable performance. With smaller encoding bit rates, you can experiment with this number.

Monitor streaming in the “Broadcast List” tab

Playback the streaming in VLC:

Customize Encoding Profile

The built-in encoding profiles are optimized for the best video quality for most purposes. To customize your profiles, go to the “Encoding Profile” tab. Click on “Add New Profile”.

Other than the names of the encoding profiles, you can “reference” one of the built-in profiles and make customizations. Not starting from scratch might save some time.

Select one of the built-in profiles from “Reference Profile”

You may freely change the encoding parameters to suit your needs.

Encode Mode

VBR (Variable Bit Rate) optimizes video quality. The bit rate will fluctuate quite considerably, up to 2 times the target bit rate in the case of SB-520. This is recommended if the video quality is of concern.

CBR (Constant Bit Rate) strives to keep the bit rate constant and very close to the target bit rate. In doing so, it does not optimize video quality as VBR does. This is recommended on Internet streaming to YouTube Live, Ustream, and other service providers on the Internet.

Resolution*

SB-520 provides down-scaling of video from 1920x1080 to 720x480. Upscale is NOT recommended and will often result in video quality issues.

* Resolution aspect ratios are provided as presets and cannot be customized.

H.264 Profile

Main/high/baseline profiles are supported.

H.265 Profile

Also known as High-Efficiency Video Coding (HEVC). Available in various profiles in Optimal, High, and Medium Quality. The mainline profile is supported.

Bit Rat

Enter target bit rate here in units of Kbit per second. The ranges of limits are as follows.

VBR Bit Rate Range

Output video resolution	Lowest bit rate (Kbps)	Highest bit rate (Kbps)
1920x1080	1,200	15,000
1280x720	900	15,000
720x576	500	10,000
720x480	500	10,000
640x480	500	10,000

CBR Bit Rate Range

Output video resolution	Lowest bit rate (Kbps)	Highest bit rate (Kbps)
1920x1080	2,000	15,000
1280x720	1,400	15,000
720x576	700	10,000
720x480	700	10,000
640x480	700	10,000

Key Frame Interval

This number decides the length of one GOP structure, and is also called “GOP length”. A value of 30 means there is one I frame or keyframe in every 30 video frames. Setting this too low will negatively impact video quality.

B Frame Number

Set to “0” to make GOP structure to “IPPP”, where there are no B frames at all. Set to “1” to make GOP structure to “IBP”. Set to “2” to make GOP structure to “IBBP”.

Entropy Mode

CABAC is commonly used for its better performance in video quality. Use CAVLC if you select “base line” in H.264 profile.

Channel

Output audio can be stereo or mono.

Sample Rate

The audio sample rate is fixed to 48 kHz on SB-520.

(Audio) Bit Rate

Select desired audio bit rate in Kbps. The higher the bit rate the better the sound quality.

Applying Customized Encoding Profile

Customized profiles are listed at the end of the selection. Just select in “Configuration” tab to apply customized profiles to streaming.

Administration

Other settings not directly related to streaming can be found and changed in the “Administration” tab.

Basic Information & Firmware Update

The device name can be changed to identify each SB-520 apart. The firmware version is also found here. You can also update firmware by clicking “Browse” → pre-downloaded firmware file → “Update".

Edit Account and Password

Change the name of the account and password to better protect SB-520 from unauthorized access.

Network Settings

SB-520 supports static network settings and also automatic settings. In case of automatic assignment, if SB-520 fails to reach a DHCP server, it will randomly select one IP from 169.254.*.*, according to RFC3927 “Dynamic Configuration of IPv4 Link-local addresses”.

There are 2 network interfaces available for configuration on SB-520: LAN A and LAN B. If the cable is not connected, the IP address shows “0.0.0.0”.

Backup / Restore Configuration

Saving settings of SB-520 to local files for backup and restore purposes. **Please note that backup files cannot be used between different versions of SB-520 firmware.**

Time Settings

By default, the system time is automatically set to your computer's time. However, you can adjust the time manually. It is recommended to have the correct date and time before you start recording or streaming content.

Should you need to adjust the time manually, click "Edit".

Adjust your "Time Zone", "Date", and "Time" accordingly, then click "Save and Restart".

SAP Group Settings

When streaming to TS multicast or RTP multicast, SB-520 will broadcast program information using SAP (Session Announcement Protocol). Player clients that support SAP, such as VLC, can pick up this information as a kind of electronic program guide for easier navigation between the broadcast programs.

The group name of SAP can be changed in this setting. Default is “”.

Channel Name can be switched in the “Configuration” tab

To receive SAP information in VLC

Automatic Reboot Settings

For maintenance purposes, SB-520 can restart in scheduled day intervals and specified hours of the day. Please note that after a power-down or power-cycle, the reboot timer will reset. For example, if SB-520 is set to restart every 2 days and is power-cycled at the end of the first day, the next restart will occur 2 days after the power-cycle.

Remove Storage Device (SD Card / USB Drive)

SB-520 supports recording to external storage such as an SD card or USB drive. If you have external storage connected to your SB-520 and want to remove it properly, go to “Administration” → “Remove Storage Device” → click “Remove” to safely remove the storage device.

Open Source Information

Module name: uClibc

GNU LESSER GENERAL PUBLIC LICENSE
Version 3, 29 June 2007

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Module name: curl

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Module name: ezxml

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Module name: libjson

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Module name: libupnp

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Module name: zlib

/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.8, April 28th, 2013

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Jean-loup Gailly Mark Adler
jloup@gzip.org madler@alumni.caltech.edu

*/

Module name: gettext

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Module name: glib

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Module name: gst-plugins-good

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Module name: liboil

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Module name: ffmpeg

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Module name: busybox

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Module name: mtd-utils

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Module name: rp-pppoe

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