

Nut Link OTT TV Box / Set-Top Box with WiFi Router

Highlights

1. Two Chips- Amlogic S905W + SIFLOWER SF16A18.
2. Android TV Box And OTT TV Box with Router.
3. Support IR Recevier+2T2R.
4. Dual band 2.4G/5G WIFI with Antenna.
5. Ultra HD4K*2K Video decoding.

Amlogic S905W Nut Link a Quad core OTT TV Box / Set-Top Box with WiFi Hotspot. It is Two Chips-Amlogic S905W and SIFLOWER SF16A18.

Specifications	
Model No.	Nut Link OTT TV Box / Set-Top Box with WiFi Router
CPU	Amlogic S905W Quad Core ARM Cortex A53 @2GHz
GPU	Penta-core Mali-450MP GPU @ 750MHz,
ROM	DDR3: 2GB
eMMC	eMMC: 16GB
OS	Android 7.1.2
WiFi	NOT/Connect Router
Video&Audio CODEC	
Video	<ul style="list-style-type: none">* AMLogic video Engine(AVE)with dedicated hardware decoders and encoders* Supports multiple "secured" video decoding sessions and simultaneous decoding and encoding* Video/Picture Decoding<ul style="list-style-type: none">-VP9 Profile-2 up to 4K*2K-H.265 HEVC MP-10@L5.1 up to 4K*2K@-H.264 AVC HP@L5.1 up to 4K*2K-H.264 MVC up to 1080P@60fps-MPEG-4 ASP@L5 up to 1080P@60fps(ISO-14496)-WMV/VC-1 SP/MP/AP up to 1080P@60fps-AVS-P16(AVS+) /AVS-P2 JiZhun Profile up to 1080P@60fps-MPEG2 MP/HL up to 1080P@60fps-MPEG1 MP/HL up to 1080P@60fps-RealVideo 8/9/10 up to 1080P@60fps* Low latency 1080P H.264 60fps encoder* HDR10 and HLG HDR Video Processing* Supports *.mkv,*.mpg,*.wmv,*.mpeg,*.dat,*.avi,*.mov,*.iso,*.mp4,*.rm and *.jpg file formats* Video/Picture Encoding<ul style="list-style-type: none">-Independent JPEG and H.264 encoder with configurable performance/bit-rate-JPEG image encoding-H.264 video encoding up to 1080P@60fps with low latency

Audio	Low power MediaCPU with DSP audio processing Supports MP3,AAC,WMA,RM,FLAC,Ogg and programmable with 7.1/5.1 down-mixing Built-in stereo audio DAC Built-in SPDIF/IEC958 and PCM serial digital audio input/output Supports concurrent dual audio stereo channel output with combination of analog+PCMo or I2S+PCM
I/O	
1*HDMI	HDMI/4K*2K UHD Output, HDMI 2.0A
1*AV OUT	1*AV OUT/480i/576i standard definition output
4*USB	4*USB /USB Host Port
1*IR Reciver	1*IR Reciver/Remote Reciver Connect
1*RJ45	GbE Interface input/Share with Routers
1*TF CARD	1*TF CARD/ Support 4GB/8GB/16GB/32GB/64GB
Power	DC 12V/2A; LED indicator, Working: Blue; Standby: Red
Router Parameters	
CPU	SIFLOWER SF16A18
RAM	64MB/32*16
Indicator	4*LED/WIFI WAN LAN1 LAN2
2.4G WIFI Speed	150M
5G WIFI Speed	433M
WPS Function	Support
WIFI Standard	802.11 ac/a/n & 802.11 b/g/n, Support MU-MIMO
WIFI Band	2.4GHZ & 5GHZ/ Dual band
WIFI Agreement	802.11 ac/a/n & 802.11 b/g/n
SpecialFunctions	Support IPv6/IPv4
WAN Port	1*GbE Prot
LAN Port	2*100 M Ethernet Prot
Router Software	
User Management	Support
WIFI Pattern	Low/Middle/High
Language	Chinese/English
Advanced Function	Administrator network/ Visitor network
Others	
Image	HD JPEG, BMP, GIF, PNG, TIF
Language	English French German Spanish Italian etc multilateral languages
Option	Browse all video websites, support Netflix, Hulu, Flixster, Youtube, etc. Apps download freely form android market, amazon app store etc. Local Media playback, Support HDD, U Disk, TF Card. Support Email,office suit etc. Support DLNA function. Support 2.4G wireless mouse/keyboard.

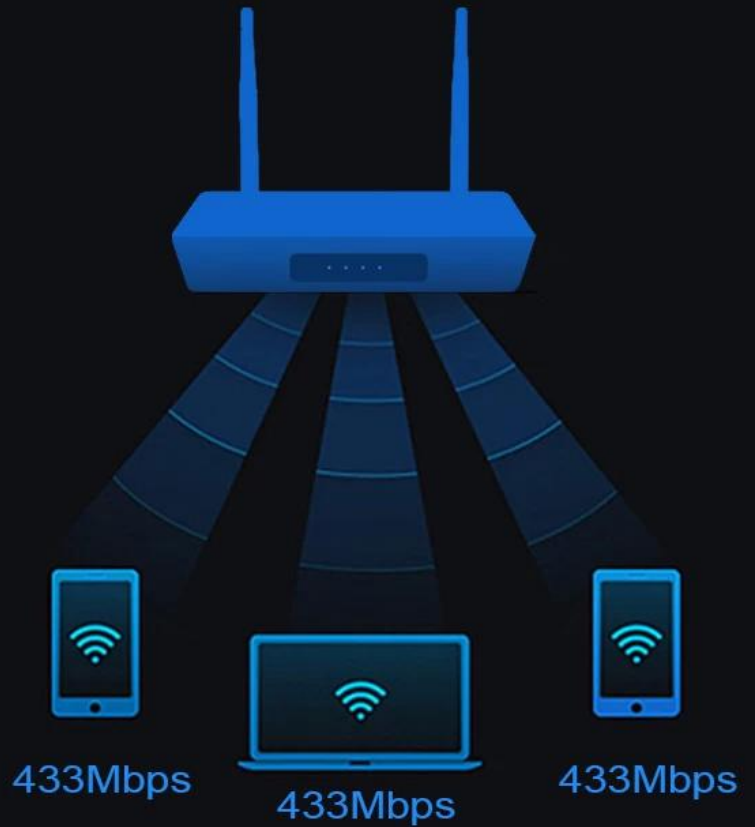
No Delay in Network

Mimo technology can simultaneously transfer data to multiple users.
One-to-one wifi service, fast speed, games and movies more fun.

Ordinary router



Smart TV Box



Secure Network

Automatically shields other network devices,
and block webpages containing Trojans.



One Device Dual Lise

Not only router but also smart tv box

ROUTER



Connecting with network cable, then a router.

SMART TV BOX



Connecting with TV, then a smart tv box.

Android 7.1.2

Android 7.1.2 supports a large number of application downloads.



Smarter and
know you better



Powerful human-
computer interaction



Light
speed



Ultra Fast Speed

Internet
acceleration

Video
acceleration

Game
acceleration



Extreme speed internet



Large-scale game



Super clear movie



Multi-scene Application

Can be used in different places, such as home, shopping mall, restaurant, conference room, etc. It provides fast and stable speed, and wide wireless coverage.



Home



Conference Room



Restaurant

Multiple Interfaces



1. TF CARD

2. USB 2.0

3. USB 2.0

4. USB 2.0

5. USB 2.0

6. DC

7. AV

8. HDMI

9. WAN

10. LAN 2

11. LAN 1

Equipped with Dual Chips

Equipped with Amlogic S905W quad core ARM cortex A53 and
SIFLOWER SF16A18 chips,
It will provide you a better enjoyment both from router and smart tv box.

FAST TRANSMISSION

SUPER STABLE

WIDELY USED

 **Amlogic**

S905W

Cortex A53

SIFLOWER

SF16A18

High-end smart Router

**Strong
signal**

**Wide
coverage**

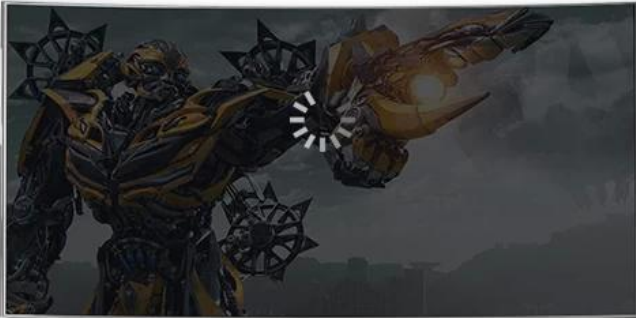
**Stable
network**



No Delay in Network

Mimo technology can simultaneously transfer data to multiple users.
One-to-one wifi service, fast speed, games and movies more fun.

1T1R



2T2R



The Nut Link OTT TV Box delivers smooth and immersive streaming in stunning 4K resolution, allowing you to enjoy your favorite movies, TV shows, and videos with incredible clarity and detail. With support for popular streaming apps like Netflix, Hulu, and YouTube, you'll have access to a vast library of content at your fingertips. Plus, the powerful processor ensures seamless gaming performance, allowing you to play your favorite games without any lag or interruptions.

Integrated WiFi Router: Say goodbye to dead zones and buffering with the integrated WiFi router. Featuring advanced WiFi technology, the router delivers fast and reliable internet connectivity to all your devices, ensuring smooth streaming, online gaming, and web browsing. With dual-band support and beamforming technology, you'll experience enhanced WiFi coverage and performance throughout your home.

User-Friendly Interface: Navigating your entertainment options is easy with the Nut Link OTT TV Box's user-friendly interface. The intuitive remote control allows you to browse apps, control playback, and access settings with ease. Customize your home screen with your favorite apps and

shortcuts for quick and convenient access to your most-used features.

Expandable Storage and Connectivity: The Nut Link OTT TV Box offers ample storage space for your media files, apps, and games, with support for expandable storage via USB or microSD card. Plus, with multiple connectivity options including HDMI, USB, Ethernet, and Bluetooth, you can easily connect external devices such as TVs, monitors, speakers, and gaming controllers.

Compact and Stylish Design: Designed to complement any home entertainment setup, the Nut Link OTT TV Box and WiFi Router combo boasts a sleek and compact design that blends seamlessly into any environment. Its minimalist aesthetic and small footprint make it the perfect addition to your living room, bedroom, or media center.

In summary, the Nut Link [OTT TV Box](#) and WiFi Router combo offers a complete home entertainment and connectivity solution, delivering seamless streaming, gaming, and internet access in a compact and stylish package. Upgrade your home entertainment experience today with Nut Link.