

2-in-1

1.

Amlogic S905W SF16A18.

2. Android TV OTT TV

3. IR 2T2R

4. 2.4G/5G

5. Ultra HD4K \* 2K

Amlogic S905W Nut Link Android 7.0 Quad core WiFi Hotspot  
 - Amlogic S905W SIFLOWER SF16A18

Nut Link	
Processor	Amlogic S905W ARM Cortex A53 @2GHz
GPU	GPU Penta-core Mali-450MP @ 750MHz,
RAM	DDR3: 2GB
eMMC	EMMC: 16GB
OS	Android 7.1.2
WiFi	WiFi/Bluetooth
SIFLOWER SF16A18	

規格

\* AMLogic video Engine (AVE) 支援  
 \* 支援 "DRM" 支援  
 \* 支援 / 支援  
 -VP9 2 4K\*2K  
 -H.265 HEVC MP-10@L5.1 4K\*2K@  
 -H.264 AVC HP@L5.1 4K\*2K  
 -H.264 MVC 1080P@60fps  
 -MPEG-4 ASP@L5 1080P@60fps(ISO-14496)  
 -WMV/VC-1 SP/MP/AP 1080P@60fps  
 -AVS-P16(AVS) /AVS-P2 JiZhun 1080P@60fps  
 -MPEG2 MP/HL 1080P@60fps  
 -MPEG1 MP/HL 1080P@60fps  
 -RealVideo 8/9/10 1080P@60fps  
 \* 1080P H.264 60fps  
 \* HDR10 HLG HDR  
 \* \*.mkv,\*.mpg,\*.wmv,\*.mpeg,\*.dat,\*.avi,\*.mov,\*.iso,\*.mp4,\*.rm  
 \*.jpg  
 \* /  
 - JPEG H.264 /  
 - JPEG  
 - H.264 1080P@60fps

音訊

Media DSP  
 MP3,AAC,WMA,RM,FLAC,Ogg 7.1/5.1  
 DAC  
 SPDIF/IEC958 PCM  
 PCMo I2SPCM

規格

1 * HDMI	HDMI/4K*2K UHD, HDMI 2.0A
1 * AV OUT	AV OUT/480i/576i
4 * USB	4 * USB / USB
1 * IR	1 * IR Reciver/ Reciver
1*RJ45	GbE /
1 * TF	1 * TF / 4GB / 8GB / 16GB / 32GB / 64GB
電源	12V/2A; LED, : ; :

規格

型號	SIFLOWER SF16A18
容量	64MB/32*16
接口	4 * LED/WIFI WAN LAN1 LAN2
規格	150
規格 2.4G	
規格 5G	433
規格 WPS	

無線 LAN 規格	802.11 ac/a/n 対応 802.11 b/g/n 対応 MU-MIMO 対応
無線 LAN 周波数	2.4GHZ 対応 5GHZ/ 対応
無線 LAN 規格	802.11 ac/a/n 対応 802.11 b/g/n
無線 LAN 対応規格	対応 IPv6/IPv4
有線 LAN	1*GbE 対応
無線 LAN 対応規格	対応 2*100 対応
無線 LAN 対応規格	
無線 LAN 対応規格	対応
無線 LAN WIFI	対応/対応/対応
無線 LAN	対応/対応
無線 LAN 対応規格	対応/対応/対応/対応
無線 LAN	
無線 LAN	HD JPEG, BMP, GIF, PNG, TIF
無線 LAN	対応 対応 対応 対応 対応 対応 対応
無線 LAN	対応 Netflix, Hulu, Flixster, Youtube 対応 対応 Android Market, Amazon App Store 対応 対応 HDD, U Disc, 対応 TF 対応 DLNA 対応/対応 2.4G

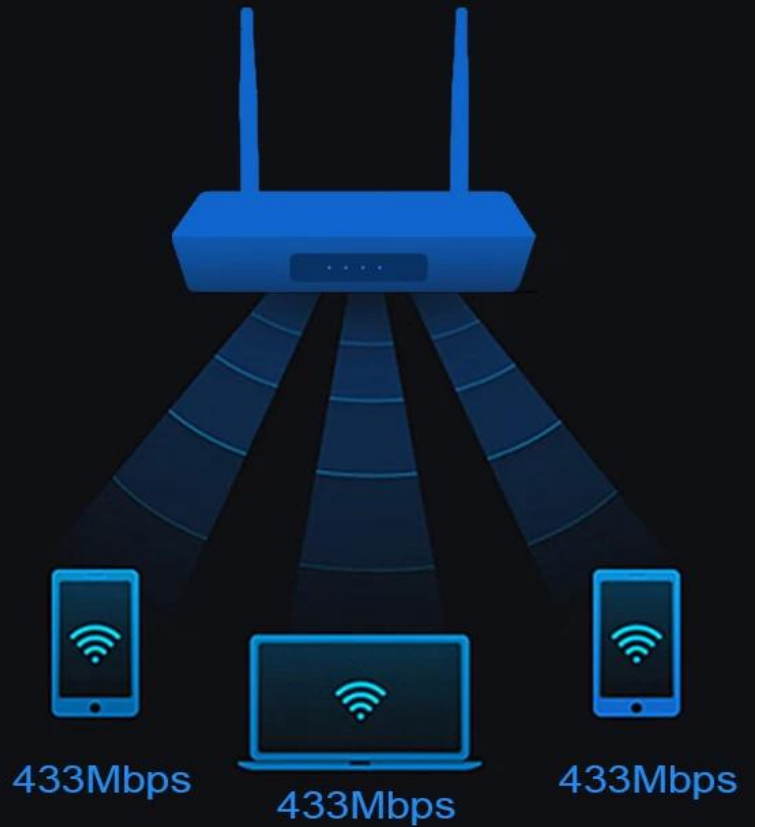
# No Delay in Network

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

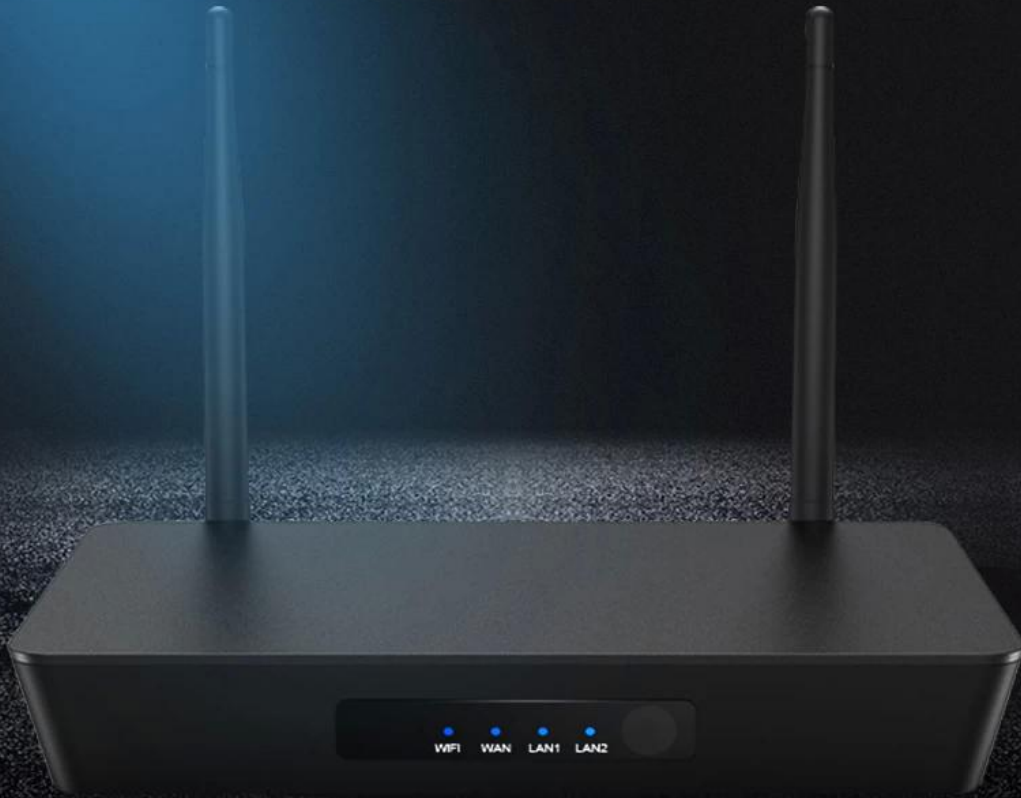


# High-end smart Router

**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



Technology	Speed (Mbps)
2T2R	433
1T1R	150

Android 7 TV Box WiFi Router 2-in-1

streaming media player WiFi