

Amlogic S905W LAN WAN MIMO IPV6 IPV4

Features

1. Amlogic S905W SF16A18.
2. Android TV OTT TV
3. IR 2T2R
4. WIFI 2.4G/5G
5. Ultra HD4K * 2K

Specifications	
Processor	Amlogic S905W
CPU	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	2.4G/5G MIMO
Video Capabilities	
Video Engine	<ul style="list-style-type: none"> * AMLogic video Engine (AVE) supports H.264, H.265, VP9, AVS-P16, AVS-P2, MPEG-2, MPEG-4, WMV, VC-1, RealVideo, etc. * Supports "HDR10" and "HLG HDR" HDR format * Supports 4K*2K / 1080P@60fps -VP9 1080P@60fps / 4K*2K -H.265 HEVC MP-10@L5.1 1080P@60fps / 4K*2K@ -H.264 AVC HP@L5.1 1080P@60fps / 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 * Supports 1080P H.264 60fps * Supports HDR10 and HLG HDR * Supports *.mkv, *.mpg, *.wmv, *.mpeg, *.dat, *.avi, *.mov, *.iso, *.mp4, *.rm, *.jpg * Supports JPEG / H.264 - Supports JPEG / H.264 - Supports H.264 1080P@60fps

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

接口

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

規格

型號	SIFLOWER SF16A18
尺寸	64MB/32*16
接口	4 * LED/WIFI WAN LAN1 LAN2
重量	150g
2.4G	
5G	433g
WPS	
802.11 ac/a/n	802.11 b/g/n MU-MIMO
2.4GHZ	5GHZ/
802.11 ac/a/n	802.11 b/g/n
IPv6/IPv4	
WAN	1*GbE
2*100	

功能

WIFI	

其他

格式	HD JPEG, BMP, GIF, PNG, TIF
支援	Android Market, Amazon App Store
支援	HDD, U Disc, TF DLNA 2.4G

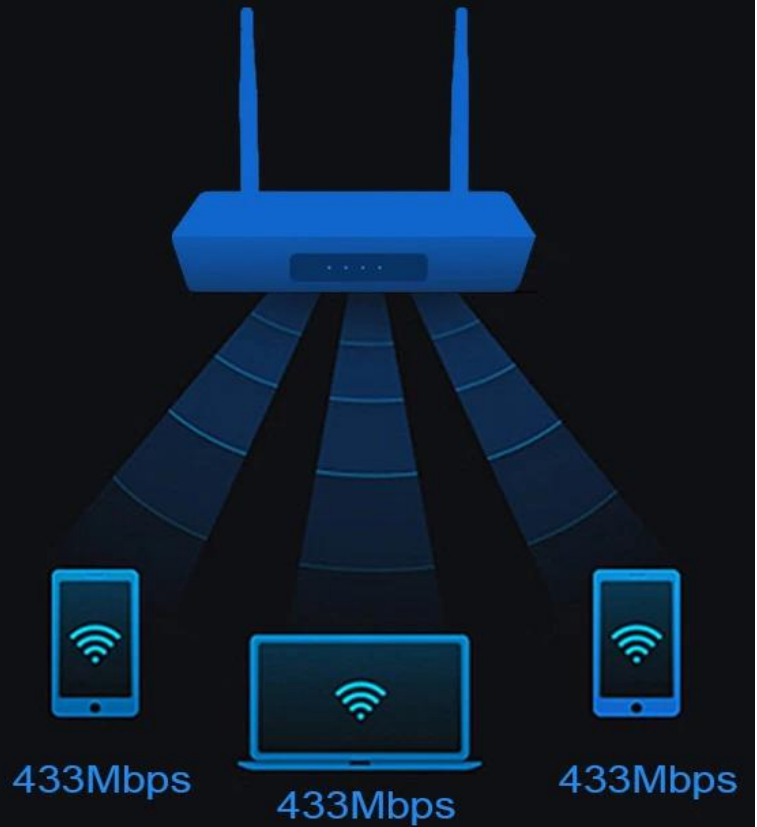
No Delay in Network

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.



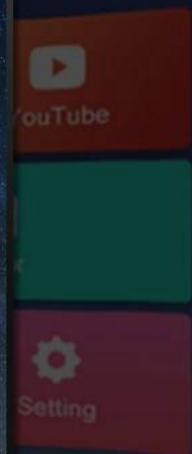
Smarter and know you better



Powerful human-computer interaction



Light speed



WiFi WAN LAN1 LAN2

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

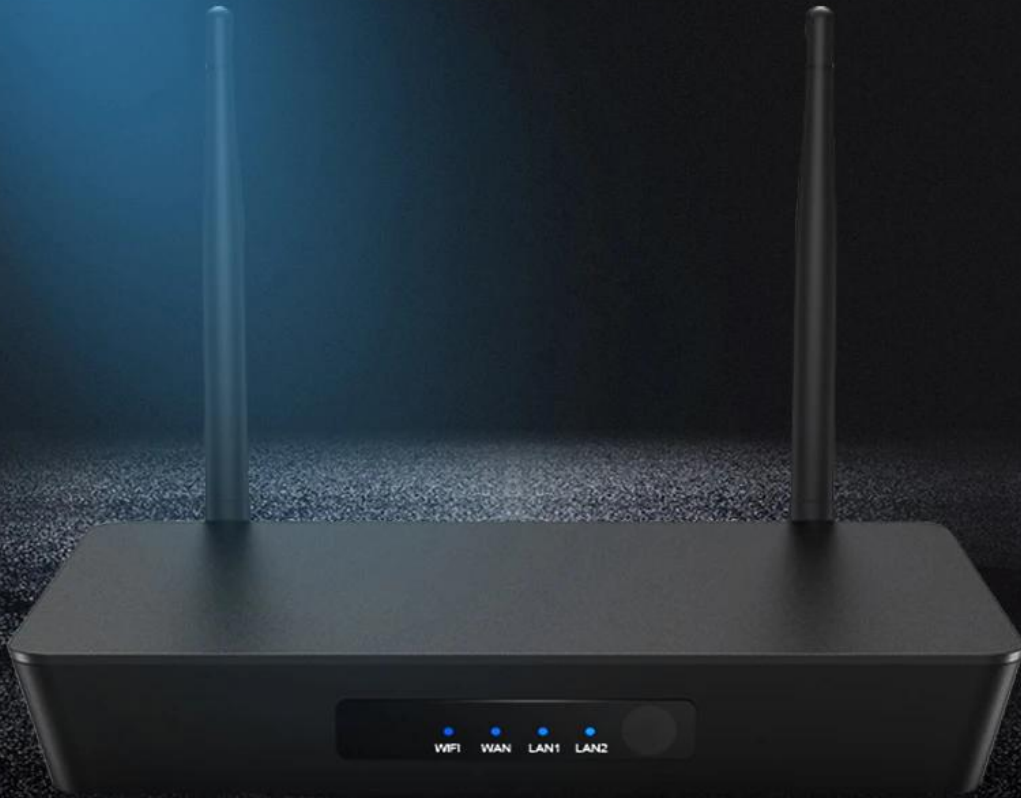


High-end smart Router

**Strong
signal**

**Wide
coverage**

**Stable
network**



No Delay in Network

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One-to-one wifi service, fast speed, games and movies more fun.

1T1R



2T2R



Android WiFi 5G WiFi 2.4G WiFi Amlogic S905W

WiFi:

LAN WAN MIMO

IPV6 IPV4:

WiFi Android TV IPV6 IPV4

Android TV Box 4K Ultra HD, 32GB Storage, 2TB HDD, 4K HDR, Dolby Vision, Dolby Atmos, HDR10+, 100Mbps Ethernet, 2x USB 3.0, 2x USB 2.0, 3.5mm Audio Jack, Optical S/PDIF, HDMI 2.1, 100W Power Supply, 1 Year Warranty, Free Shipping

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