

## ARRIS S33

# ARRIS SURFboard S33-RB DOCSIS 3.1 Cable Modem User Manual

Model: S33

[Introduction](#)

[Setup](#)

[Operation](#)

[Maintenance](#)

[Troubleshooting](#)

[Specifications](#)

[Warranty & Support](#)

## 1. INTRODUCTION

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The ARRIS SURFboard S33-RB is a high-performance DOCSIS 3.1 cable modem designed to deliver multi-Gigabit internet speeds to your home network. It features a 2.5 Gbps Ethernet port and an additional 1 Gbps Ethernet port, supporting combined download speeds up to 3.5 Gbps. This modem is engineered to provide fast and reliable internet connectivity, making it suitable for demanding online activities such as 4K video streaming, online gaming, and large file downloads.

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your SURFboard S33-RB cable modem.



*Figure 1: ARRIS SURFboard S33-RB Cable Modem (Front View)*

## 1.1 Key Features

- **DOCSIS 3.1 Technology:** Provides faster speeds and improved network efficiency compared to DOCSIS 3.0.
- **Multi-Gigabit Ethernet Ports:** Includes one 2.5 Gbps Ethernet port and one 1 Gbps Ethernet port for high-speed wired connections.
- **Broad Compatibility:** Approved for use with major U.S. cable internet providers such as Cox, Spectrum, and Xfinity.
- **Cost Savings:** Eliminates monthly modem rental fees from your internet service provider.

# Choosing the Right Cable Modem for You



**1.2 Gbps**

Recommended for cable Internet speed plans up to 1 Gbps.

**Cable modem only. Wi-Fi not included.**

**Does not support cable digital voice service.**

**Not compatible with DSL, Fiber or Satellite Service.**

**DOCSIS® 3.1 Compatible**

Certified for use with major U.S. Cable Internet providers.

COX Charter Spectrum xfinity

Figure 2: Key Compatibility and Features of the S33 Modem

**Note:** The SURFboard S33 is a cable modem only and does not include Wi-Fi capabilities. It also does not support cable digital voice services. A separate Wi-Fi router is required for wireless networking.

## 2. SETUP GUIDE

### 2.1 What's in the Box

Upon opening the package, verify that all components are present:

- ARRIS SURFboard S33-RB DOCSIS 3.1 Cable Modem
- Power Adapter
- Ethernet Cable



Figure 3: ARRIS SURFboard S33-RB Packaging Contents

## 2.2 Physical Connection

Follow these steps to connect your SURFboard S33-RB modem:

1. **Disconnect Old Equipment:** Unplug and remove any existing modem or gateway from your cable outlet.
2. **Connect Coaxial Cable:** Connect one end of a coaxial cable (not included, typically provided by your ISP) to the Cable In port on the back of the S33 modem. Connect the other end to a cable wall outlet. Ensure the connection is finger-tight.
3. **Connect Ethernet Cable:** Connect one end of the provided Ethernet cable to the 2.5 GE (Gigabit Ethernet) port on the back of the S33 modem. Connect the other end to the WAN/Internet port of your Wi-Fi router. If you are connecting directly to a computer, use the 1 GE port.
4. **Connect Power Adapter:** Plug the power adapter into the Power port on the back of the S33 modem, then plug the other end into an electrical outlet.
5. **Power On:** The modem will automatically power on. Wait for the indicator lights on the front of the modem to

stabilize. This may take several minutes.



Figure 4: Rear Ports of the ARRIS SURFboard S33-RB

## 2.3 Modem Activation

After physical connection, you need to activate the modem with your Internet Service Provider (ISP). Most ISPs offer self-activation options:

- **Using the SURFboard Central App:** Download the SURFboard Central App on your smartphone or tablet. Follow the in-app instructions to activate your modem. This is often the simplest method.
- **ISP's Self-Activation Portal:** Open a web browser on a device connected to your router (or directly to the modem if no router is present). You may be redirected to your ISP's activation page. Follow the on-screen prompts. You will typically need your account information and the modem's MAC address (found on a sticker on the modem).

- **Contacting ISP Customer Support:** If self-activation fails, contact your ISP's customer support. Provide them with the modem's MAC address and serial number.

Once activated, the online indicator light on the modem should turn solid blue or green, indicating a successful internet connection.

### 3. OPERATION

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#### 3.1 Understanding LED Indicators

The SURFboard S33-RB modem has LED indicators on the front that provide status information:

Indicator	Status	Description
Power	Solid Green	Modem is powered on.
Online	Solid Blue	DOCSIS 3.1 connection established.
	Solid Green	DOCSIS 3.0 connection established.
Send/Receive	Solid Green	Modem is connected to the internet.
	Flashing Green	Modem is scanning for a connection.
Link (Ethernet Ports)	Solid Green	Device connected to Ethernet port.
	Flashing Green	Data activity on Ethernet port.

*Note: The exact behavior and color of the lights may vary slightly. Refer to the official ARRIS support documentation for the most precise details.*

### 4. MAINTENANCE

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#### 4.1 General Care

- Keep the modem in a well-ventilated area to prevent overheating.
- Avoid placing the modem near heat sources or in direct sunlight.
- Clean the exterior of the modem with a soft, dry cloth. Do not use liquid cleaners or aerosols.
- Ensure all cables are securely connected.

#### 4.2 Restarting the Modem

Periodically restarting your modem can help resolve minor connectivity issues and improve performance. To restart:

1. Unplug the power adapter from the back of the modem.
2. Wait for at least 10-15 seconds.
3. Plug the power adapter back into the modem.
4. Allow several minutes for the modem to re-establish its connection and for the indicator lights to stabilize.

#### 4.3 Firmware Updates

Firmware updates for your SURFboard S33-RB modem are typically managed and pushed by your Internet Service Provider (ISP). You do not need to manually update the firmware. Ensure your modem remains powered on and

connected to the internet to receive these updates.

## 5. TROUBLESHOOTING

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If you experience issues with your internet connection, try the following troubleshooting steps:

### 5.1 No Internet Connection

- **Check Cables:** Ensure all coaxial and Ethernet cables are securely connected to the modem, wall outlet, and router/computer.
- **Check Power:** Verify the modem's power adapter is plugged into a working electrical outlet and the modem is powered on.
- **Check Indicator Lights:** Refer to the "Understanding LED Indicators" section (3.1). If the Online light is off or flashing, the modem is not connected to your ISP's network.
- **Restart Modem:** Perform a power cycle (unplug, wait 10-15 seconds, plug back in) as described in section 4.2.
- **ISP Outage:** Check with your ISP for any reported service outages in your area.

### 5.2 Slow Internet Speeds

- **Restart Modem and Router:** Power cycle both your modem and your Wi-Fi router.
- **Test Wired Connection:** Connect a computer directly to the modem's 2.5 GE or 1 GE port with an Ethernet cable and test speeds. This helps determine if the issue is with the modem or your router/Wi-Fi.
- **ISP Plan:** Confirm your internet speed plan with your ISP. The S33 supports speeds up to 2.5 Gbps, but your actual speed is limited by your service plan.
- **Network Congestion:** If multiple devices are using the internet heavily, it can impact speeds.

# S33 DOCSIS® 3.1 Cable Modem



## Speed Comparison

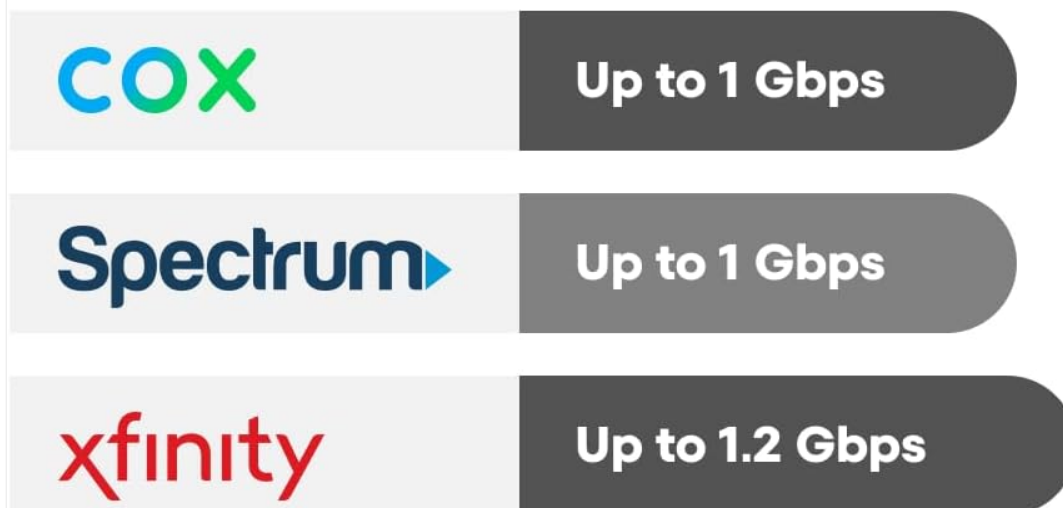


Figure 5: S33 Speed Compatibility with Major ISPs

### 5.3 Specific ISP Considerations (e.g., Xfinity Upload Speeds)

Some ISPs may have specific policies regarding modem compatibility and features. For example, with Xfinity, certain third-party modems, including the S33, may not support their "mid-split" technology for higher upload speeds, even if the modem technically supports it. This is due to ISP certification requirements. If high upload speeds are critical for your Xfinity service, verify compatibility directly with Xfinity or consider their recommended modem options.

### 5.4 When to Contact Support

If you have followed the troubleshooting steps and are still experiencing issues, contact your Internet Service Provider (ISP) first, as they manage your internet service and modem activation. If the ISP determines the issue is with the modem hardware, you may then contact ARRIS support.

## 6. SPECIFICATIONS

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Feature	Detail
Brand	ARRIS
Model	S33
DOCSIS Version	3.1 (backward compatible with 3.0)
Ethernet Ports	1 x 2.5 Gigabit Ethernet (2.5 GE), 1 x 1 Gigabit Ethernet (1 GE)
Max Download Speed	Up to 3.5 Gbps (combined, dependent on ISP plan)
Dimensions (LxWxH)	4.74 x 1.8 x 5.14 inches
Weight	1.12 pounds
Color	White
Compatible ISPs	Cox, Spectrum, Xfinity, and most regional cable internet providers. <i>Not compatible with ATT, CenturyLink, Verizon, Frontier, or other Fiber Optic, DSL, or Satellite internet service providers.</i>

## Compatible Service Providers

Advanced Stream  
Altice Optimum  
Altice Suddenlink  
Armstrong  
Atlantic Broadband  
CableOne/Sparklight  
Click CableTV  
Comcast/Xfinity  
Cox  
Grande Communications  
New Wave/Sparklight  
Mediacom  
Midcontinent Communications  
RCN  
Service Electric  
Spectrum  
Wave Broadband  
WOW  
Zito Media



Figure 6: Extensive List of Compatible Service Providers

## 7. WARRANTY & SUPPORT

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### 7.1 Product Warranty

This ARRIS SURFboard S33-RB modem is a renewed product and typically comes with a **2-year warranty** from the original manufacturer or reseller. Please refer to the specific warranty terms provided at the time of purchase for full details regarding coverage and claims. Additionally, renewed products often include a return policy, such as a 90-day refund/replacement period from the seller.

### 7.2 Technical Support

For technical assistance with your ARRIS SURFboard S33-RB modem, it is recommended to first contact your Internet Service Provider (ISP) for connectivity and activation issues. If the issue is determined to be hardware-related, you can contact ARRIS Technical Support.


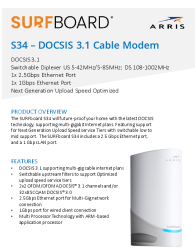


- **ARRIS Technical Support:** 1-877-466-8646
- **Online Resources:** Visit the official ARRIS SURFboard website for FAQs, support articles, and additional resources.

When contacting support, have your modem's model number (S33), serial number, and MAC address readily available.



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Related Documents

	<p><a href="#">ARRIS SURFboard S33 DOCSIS 3.1 Cable Modem User Guide</a></p> <p>Comprehensive user guide for the ARRIS SURFboard S33 DOCSIS 3.1 cable modem, covering safety, setup, product overview, web manager usage, monitoring, troubleshooting, and warranty information.</p>
	<p><a href="#">ARRIS SURFboard S34 DOCSIS 3.1 Cable Modem Specifications</a></p> <p>Detailed specifications for the ARRIS SURFboard S34 DOCSIS 3.1 Cable Modem, highlighting its features, performance, and connectivity options for multi-gigabit internet plans.</p>
	<p><a href="#">ARRIS Touchstone AR01.1 Firmware Guide: DOCSIS 3.1 &amp; PacketCable Configuration</a></p> <p>Comprehensive firmware guide for ARRIS Touchstone devices (AR01.1), detailing DOCSIS 3.1 and PacketCable 1.5/2.0 provisioning, configuration, and operational features for networking and telephony.</p>
	<p><a href="#">ARRIS SURFboard SBG10 Wi-Fi Cable Modem Quick Start Guide</a></p> <p>Quick start guide for the ARRIS SURFboard SBG10 Wi-Fi Cable Modem, providing instructions for installation, Wi-Fi setup, and basic troubleshooting. Learn how to connect your devices for high-speed internet access.</p>



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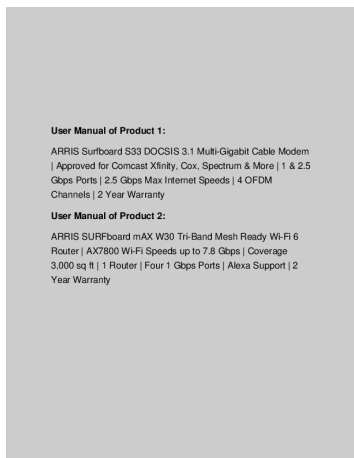
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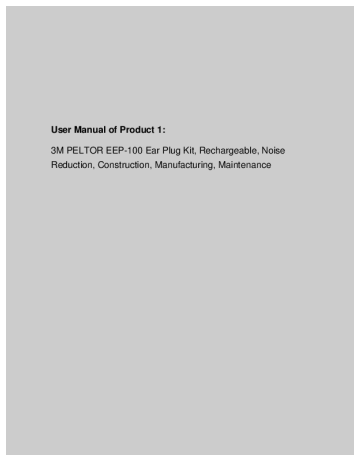
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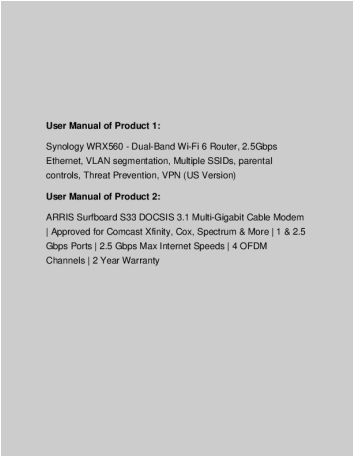
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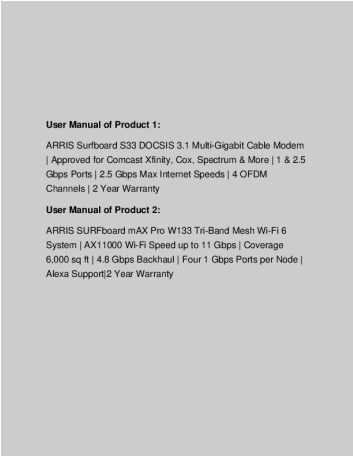


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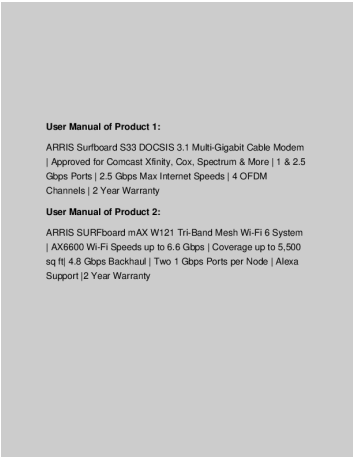


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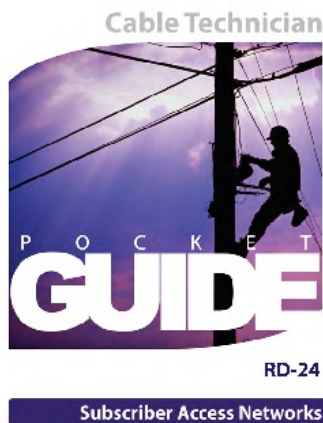


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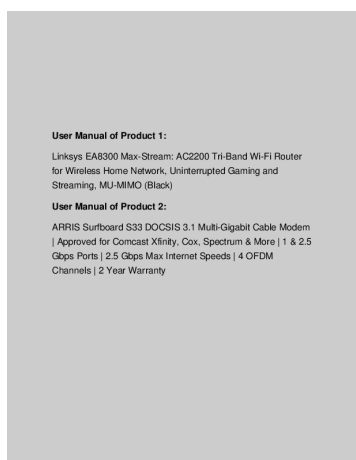
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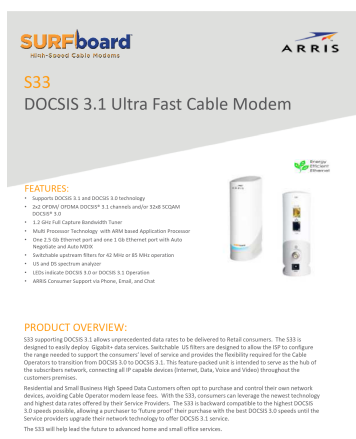
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SCQAM DOCSIS 3.0 1.2 GHz Full Capture Bandwidth Tuner Multi Processor

Technology with ARM based Application Processor One 2.5 Gb Ethernet port and one 1 ...

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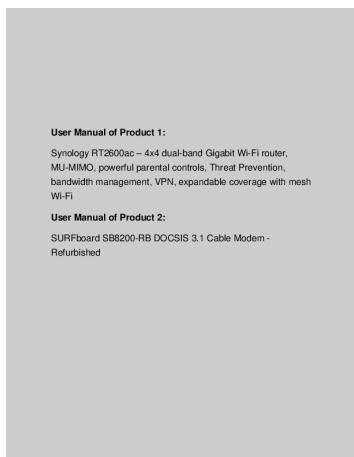
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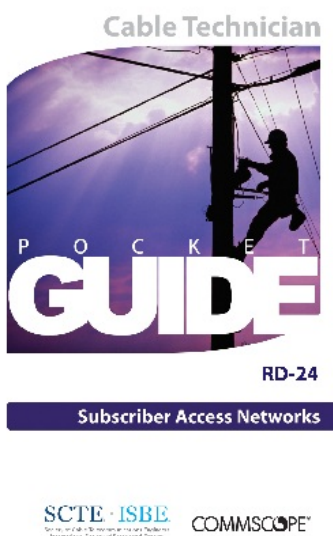
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RD-24 CommScope Cable Technician Pocket Guide Subscriber Access Networks Document MX0398 Revision ... 343.25 ESB S27 hyperband S28 351.25 359.25 S29 367.25 S30 375.25 S31 383.25 S32 391.25 **S33** 399.25 S34 407.25 S35 415.25 S36 423.25 S37 431.25 S38 439.25 S39 447.25 RF Data ... lang:en **score:23** filesize: 16.04 M page\_count: 334 document date: 2021-07-27





[\[pdf\]](#) Datasheet

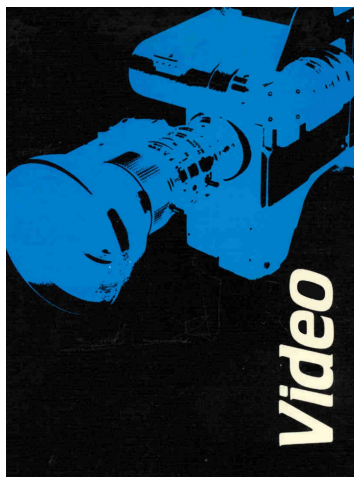
Touchstone DG3260A David Tawil S33 DOCSIS 3 1 Ultra Fast Cable Modem PRODUCT OVERVIEW  
 FEATURES Supports and 0 technology 2x2 OFDM OFDMA DOCSIS® channels or 32x8 SCQAM Data  
 Sheet sparklight ~ media Support Documents |||  
**S33 DOCSIS 3.1 Ultra Fast Cable Modem FEATURES:** Supports DOCSIS 3.1 and  
 DOCSIS 3.0 technology 2x2 OFDM/ OFDMA DOCSIS 3.1 channels and/or 32x8  
 SCQAM DOCSIS 3.0 Multi Processor Technology with ARM based Application  
 Processor One 2.5 Gb Ethernet port and one 1 Gb Ethernet port with Auto Negotiate  
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lang:en score:19 filesize: 296.23 K page\_count: 2 document date: 2021-06-10



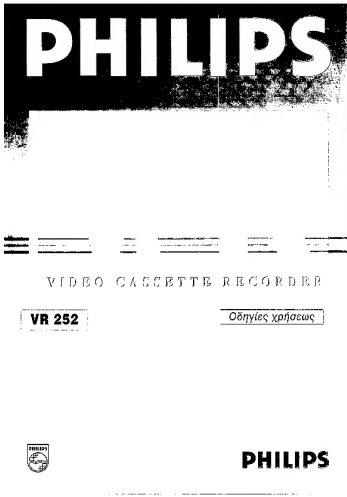
[\[pdf\]](#) User Manual Specifications Documentation Guide

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 STflRT SHIFT IN HdI r.H0 LDS iJSE ==33fi7 WTS21 8D0Dft8 LDfl UIFR 234...  
 lang:en score:18 filesize: 135.17 M page\_count: 478 document date: 2021-05-19



[1988 Industrial & Professional Video Equipment Buyers' Guide | Lucasey, Panasonic, Hitachi, Amperex, Abekas](#)

Explore the 1988 Industrial and Professional Video Equipment Buyers' Guide by Bill Daniels Co., Inc., featuring products from Lucasey, Panasonic, Hitachi, Amperex, Abekas, and many more. A comprehensive resource for video production and broadcast equipment.  
 lang:en score:17 filesize: 60.54 M page\_count: 1228 document date: 2021-10-31



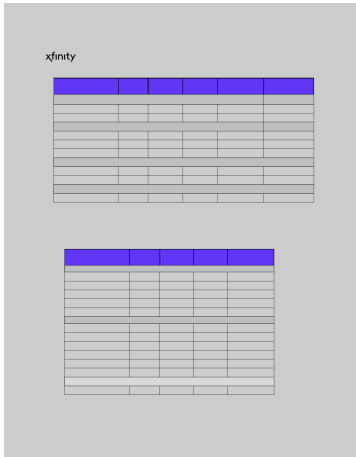
[pdf] User Manual

Philips VR 252 user manual 464577 text archive org manualsbase id  
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s25 s26 s27 s28 s29 s30 s31 s32 **s33** s34 s35 s36 s37 S38 s39 S40 s41 waveband  
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[pdf] User Manual Instructions Diagram

ARP3354 Linked PMC PDP 5071PU PLASMA DISPLAY SYSTEM Service Manual may create shock fire  
or other hazards Product Safety is continuously under review and new instructions are issued from time to  
For the latest information always consult current PIONEER A subscription additional copies of be obtained  
at a nominal charge This service manual intended for qualified technicians it not meant casual do  
yourselfer Qualified have necessary test equipment tools diagramas diagramasde televisores  
PDP-5071PU ORDER NO. ARP3354 PLASMA DISPLAY SYSTEM PDP-5071PU  
PDP-5070PU THIS MANUAL IS APPLICA ... 103 C1104, 1117 C1107, 1116 C1113  
C11211124 6 Part No. RS3LMF100J RS1/10S4702F RS1/16S1002F RS1/16**S33**02F  
ACN1259 ACN1258 RS1/16S4701F RS1/16S###J CEHAT470M25 CKSRYF104Z50  
CKSRYB104K16 CKSYB105K25 AC...  
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Cannon Matthew To ensure the most reliable experience here s a list of devices weARRIS Surfboard S33  
No DOCSIS 3 1 Up to 2 33 Gbps SBG8300 Yes S34 32 444 Mbps Ubiquiti2024 07 18 Full List  
Compatible Devicescommunity netgear t5 ejquo23388 attachments home cable modems routers 49393  
2024 Devices |||  
Next Gen Speed Tier Model Number Hitron Technologies CODA CODA56 Netgear  
CM2500 CM3000 CBR750 ARRIS ... nce and compatibility with our Xfinity network.  
Recommended Devices Model Number ARRIS / Surfboard **S33** SBG8300 T25 G36  
SB8200 Netgear CAX80 CM2050V CM1000V2 CAX30 CBR750 CM1200 Hitron  
Technologies CO...  
lang:en **score:16** filesize: 94.88 K page\_count: 4 document date: 2024-07-23



[pdf] Documentation Guide

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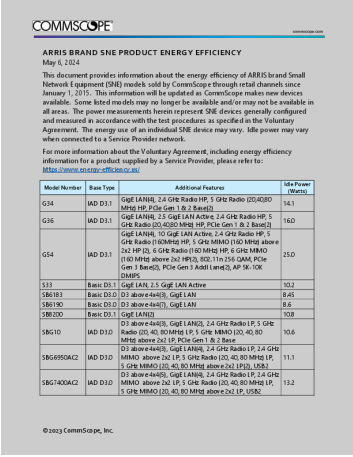


[pdf] User Manual Guide Warranty

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SURFboard **S33** DOCSIS 3.1 cable modem User guide May 2020 Copyright 2020 ARRIS Enterprises, LLC. All rights reserved. ARRIS copyrights and trademarks 2020 ARRIS Enterprises, LLC. All rights reserved. No part of this publication may be reproduced in any form or by any means or used to make any deri...

lang:en **score:15** filesize: 691.57 K page\_count: document date:



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ARRIS® Brand Small Network Equipment SNE Energy Efficiency Report This document provides information about the energy efficiency of ARRIS brand models sold by CommScope through retail channels since January 1 2015 arris small network equipment sne report pt mscope globalassets digizuite 330860 commscope public ||| commscope.com ARRIS BRAND SNE PRODUCT ENERGY EFFICIENCY May 6, 2024 This document provides informat ... by a Service Provider, please refer to: https://www.energy-efficiency.us/ Model Number G34 G36 G54 **S33** SB6183 SB6190 SB8200 SBG10 SBG6950AC2 SBG7400AC2 Base Type Additional Features IAD D3.1 GigE...

lang:en **score:14** filesize: 241.17 K page\_count: 6 document date: 2024-05-06

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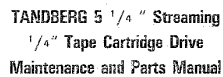
© 2020 CommScope, Inc.

Model Number	Base Type	Additional Features	Size (Power Watts)
G18	J4D (C1)	Grid LAN2; 2.4 GHz Radio HP 5 GHz Radio (20 dBm, 80 MHz) LP; PCIe Gen 3 & 2. Base; PCIe Gen 3 & 2 Add	14.5
G18	J4D (C2)	Grid LAN2; 2.4 GHz Radio HP 5 GHz Radio (100 MHz) LP; PCIe Gen 3 & 2. Base; PCIe Gen 3 & 2 Add	14.5
G18	J4D (C3)	Grid LAN2; 2.4 GHz Radio HP 5 GHz Radio (100 MHz) HP; PCIe Gen 3 & 2. Base; PCIe Gen 3 & 2 Add	15.0
G18	J4D (C4)	Grid LAN2; 2.4 GHz Radio HP 5 GHz Radio HP 5 GHz Radio (20 dBm) HP 5 GHz Radio (100 MHz) HP; PCIe Gen 3 & 2. Base; PCIe Gen 3 & 2 Add	15.0
G54	J4D (C1)	Grid LAN2; 2.4 GHz Radio HP 5 GHz Radio (20 dBm, 80 MHz) LP; PCIe Gen 3 & 2. Base; PCIe Gen 3 & 2 Add; 10K 10K	25.0
G54	J4D (C2)	Grid LAN2; 2.4 GHz Radio HP 5 GHz Radio (100 MHz) LP; PCIe Gen 3 & 2. Base; PCIe Gen 3 & 2 Add; 10K 10K	25.0
G54	J4D (C3)	Grid LAN2; 2.4 GHz Radio HP 5 GHz Radio (100 MHz) HP; PCIe Gen 3 & 2. Base; PCIe Gen 3 & 2 Add; 10K 10K	25.0
G54	J4D (C4)	Grid LAN2; 2.4 GHz Radio HP 5 GHz Radio (20 dBm) HP 5 GHz Radio (100 MHz) HP; PCIe Gen 3 & 2. Base; PCIe Gen 3 & 2 Add; 10K 10K	25.0
S13	Basic (C1)	Grid LAN2; 2.5 GHz LAN Active	10.2
S13	Basic (C2)	Grid LAN2; 2.5 GHz LAN Active	10.2
S13	Basic (C3)	Grid LAN2; 2.5 GHz LAN Active	8.4
S13	Basic (C4)	Grid LAN2; 2.5 GHz LAN Active	8.4
S60	Basic (C1)	Grid LAN2; 2.5 GHz LAN Active	10.8
S60	Basic (C2)	Grid LAN2; 2.5 GHz LAN Active	10.8
S60	Basic (C3)	Grid LAN2; 2.5 GHz LAN Active	10.8
S60	Basic (C4)	Grid LAN2; 2.5 GHz LAN Active	10.8

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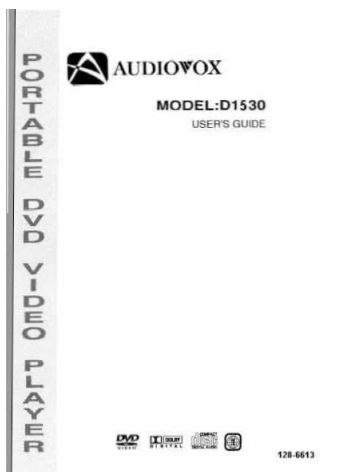


TDC 3319  
Maintenance Manual

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TANDBERG 5 1/4 U Streaming 1/ 4 JJ Tape Cartridge Drive Maintenance and Parts  
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1 U39, U40 401107 74LS382 2 U44 391552 74LS**S33D** 1 U47, U64, U77 401673  
74LS3930 :3 U48 961622 TDC 3350 RW M-ware 1 U49, USO, U68, U69 ...  
lang:en score:12 filesize: 7.87 M page\_count: 93 document date: 2014-09-14



[\[pdf\]](#) User Manual Instructions

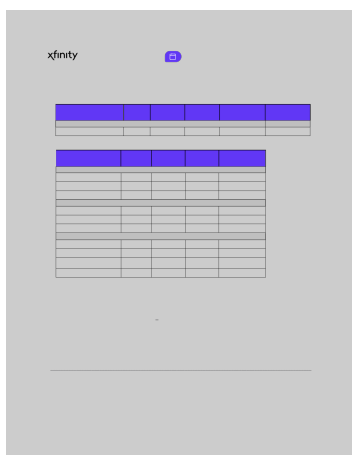
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play normally. **S33** S PLAY DISCS IN VARIiOUS WAYS REPEAT PLAY - - This  
Function can,be u3ed to ej eatedJy play .....

Tier	Brand	Model	SoC/MS	Device	Maximum Download Speed
Basic, Fast, and Affordable	Apple	iPhone 12	3.0	Modem only	600 Mbps
		iPhone 12 Pro		Modem only	
		iPhone 12 Pro Max		Modem only	
		iPhone 12 Max		Modem only	
	Huawei	P30 Pro		Modem only	
		P30		Modem only	
		P30 Lite		Modem only	
		P30 Pocket		Modem only	
All-Tier Including Budget	Apple	iPhone 11	3.3	Modem only	1,000 Mbps
		iPhone 11 Pro		Modem only	
		iPhone 11 Pro Max		Modem only	
		iPhone 11 Max		Modem only	
	Huawei	P30 Pro		Modem only	
		P30		Modem only	
		P30 Lite		Modem only	
		P30 Pocket		Modem only	

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Sieglinger Jason 2021 approved modems atlanticbb sites default files

Tier Brand Model DOCSIS SB6190 Arris SBG7580AC SBG7400AC2 Base, Fast, and Ultrafast SBG7600AC2 CM600 3.0 Netgear C6900 C7000 CM700 SB8200 Arris SBG8300 **S33** All Tiers including Gigafast Netgear CM1000 CM1200 C7800 3.1 CAX80 CM2000 Motorola MB8600 Device Modem only Gateway Modem...



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2023 08 07 Full List of Compatible Devices Cannon Matthew Recommended for Our Internet Plans What is a recommended device We regularly monitor performance and recommend those that help deliver the fastest speeds lowest latency dsreports r0 2532621~cd128280a807bee48a545eadaa41fb56 ||| Recommended Devices for Our Internet Plans To ensure the most reliable experience, here s a list of ... to 934 Mbps Wired Upload Speed Up to 456 Mbps Recommended Devices Model Number ARRIS / Surfboard **S33** Recommended SBG8300 Recommended T25 Recommended Motorola MG8725 Recommended MB8600 Reco...

Table with 2 columns: xfinity, [icon]

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2023 09 11 Full List of Compatible Devices docx vF Cannon Matthew WiFi Voice Telephone enabled DOCSIS Wired Download Speed Upload HitronTechnologies CODA No 3 1 Up to 934 Mbps 456 assets xfinity dotcom projects cix 4997 compatible devices |||

Recommended Devices for Our Internet Plans To ensure the most reliable experience, here s a list of ... Up to 2.33 Gbps Up to 2.32 Gbps Up to 2.33 Gbps Recommended Devices Model Number ARRIS / Surfboard **S33** Recommended SBG8300 Recommended T25 Recommended Motorola MG8725 Recommended MB8600 Reco...

lang:en score:12 filesize: 156.87 K page\_count: 3 document date: 2023-09-11

breezeline

Equipment approved for use on the Breezeline network

Breezeline customers are strongly encouraged to use an approved modem or gateway to connect to the Breezeline network. These devices have been thoroughly tested by Breezeline to ensure they will deliver the most reliable experience based on their performance and compatibility with the Breezeline network.

Approved Equipment

The equipment listed below has been tested and verified for compatibility with the Breezeline network. Please note that only Breezeline provided equipment qualifies for remote and in-home technical support. Breezeline Voice customers may only use equipment listed from Breezeline.

Device Type	DOCSIS version	Brand	Model	Download Speed (max)	Upload Speed (max)	Plan Compatibility
Modem*	3.1 Recommended	Netgear	CM1000Q2	1 Gbps	100 Mbps	Basic, Fast, Ultrafast, and GigaFast
			CM1100			
			CM1200			
			CM2000			
			CM3000			
		Motorola	MB8600			
			MB8611			
		Arris	B12			
			SB8200			
		Hitron	SB8200v3			
Gateway* (Modem + WiFi Router)	3.1 Recommended	Arris	SBG8300	1 Gbps	100 Mbps	Basic, Fast, Ultrafast, and GigaFast
			SBG8300v3			
			SBG8300v3			
			SBG8300v3			
			SBG8300v3			
		Motorola	MB8600			
			MB8611			
		Arris	B12			
			SB8200			
		Hitron	SB8200v3			
Gateway* (Modem + WiFi Router)	3.1 Recommended	Arris	SBG8300	1 Gbps	100 Mbps	Basic, Fast, Ultrafast, and GigaFast
			SBG8300v3			
			SBG8300v3			
			SBG8300v3			
			SBG8300v3			
		Motorola	MB8600			
			MB8611			
		Arris	B12			
			SB8200			
		Hitron	SB8200v3			

\* WiFi Your Way™ is exclusively available to Internet customers using equipment provided by Breezeline.

Note: Breezeline is not able to provide firmware updates for device models that are not on the Approved list. Many of them are no longer supported by the manufacturer.

Rev: 08\_13\_22

[pdf]

Approved Modem after Walled Garden Jul 23 2024 — ○ Parental controls ability to set limits or turn off internet access for specific user devices Personalized home WiFi your guests Up 3 pages breezeline approved assets documents |||

Equipment approved for use on the Breezeline network Breezeline customers are strongly encouraged to ... ecommended CM1100 CM1200 CM2000 CM3000 Motorola MB8600 MB8611 B12 Arris SB8200 SB8200v3 **S33** Hitron CODA CODA56 Technicolor TC4400 3.0 Arris SB6190 Netgear CM600 CM700 Gateway1 ... lang:en score:12 filesize: 146.63 K page\_count: 3 document date: 0000-00-00

Modems/Gateways that may be used on the Breezeline network

Tier	DOCSIS	Brand	Model	Device Type	Maximum Download Speed	Maximum Upload Speed
All tiers including GigaFast	3.1 (Recommended)	Arris	SBG8300	Modem only	1,000 Mbps	100 Mbps
			SBG8300v3	Gateway (Modem/Router)		
			SBG8300v3	Modem only		
			SBG8300v3	Modem only		
			SBG8300v3	Modem only		
		Hitron	SBG8300	Modem only		
			SBG8300v3	Modem only		
		Netgear	CM600	Gateway (Modem/Router)		
			CM700	Modem only		
Basic, Fast, and Ultrafast	3.0	Arris	SBG8300	Modem only	600 Mbps	80 Mbps
			SBG8300v3	Gateway (Modem/Router)		
			SBG8300v3	Modem only		
			SBG8300v3	Modem only		
			SBG8300v3	Modem only		
		Hitron	SBG8300	Modem only		
			SBG8300v3	Modem only		
		Netgear	CM600	Gateway (Modem/Router)		
			CM700	Modem only		

Frequently Asked Questions

Can I purchase a modem instead of leasing one from Breezeline?

Yes, but there are a few considerations:

1. If you are a first-time subscriber, you'll need to be connected directly to the modem via an Ethernet cable. If you have more than one TV, the recommendation is to have a static IP on the modem or gateway.

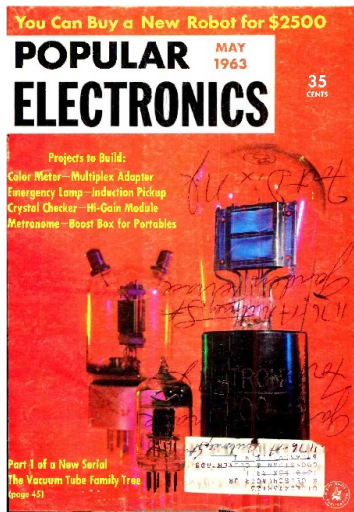
Updated November 1, 2021

[pdf] Frequently Asked Questions

Rogers Ximena Alexa Modems Gateways that may be used on the Breezeline network 2023 approved modems breezeline assets documents |||

Modems/Gateways that may be used on the Breezeline network Maximum Maximum Tier DOCSIS Brand Model Device Type Download Upload Speed Speed SB8200 Modem only Arris SBG8300 Gateway Modem/Router **S33** Modem only All tiers including GigaFast Hitron 3.1 Recommended CODA CM1000 CM1200 ... lang:en score:11 filesize: 525 K page\_count: 2 document date: 2022-11-02

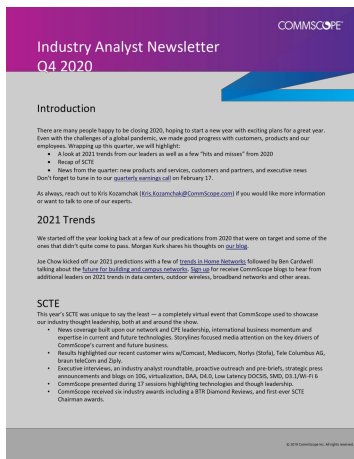




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Fisher Kx 200 Manual Pdf KX Owner thetubestore Poptronics 1963 05 archive org Poptronics196602 ||| POPULAR 1,Z; ELECTRONICS Projects to Build: Color Meter-Multiplex Adapter Emergency Lamp-Inductio ... ries . The dual track recorder, which accepts up to a 5 reel, has switch - selected speeds oipf **s33**,/4 and 1 and a frequency re- sponse of 90 - 9500 the chyicglehs eart speed and 90 - 5th0...

lang:en **score:11** filesize: 8.48 M page\_count: 118 document date: 2014-05-28



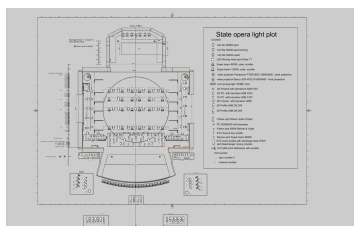
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commscope q4 industry analyst newsletter

Industry Analyst Newsletter Q4 2020 Introduction There are many people happy to be closing 2020, hop ... kia developed a new interleaved passive-active antenna IPA radio platform. A new ARRIS SURFboard **S33** cable modem from CommScope enables simultaneous video conferencing, multiple 4K ultra-HD video s...

lang:en **score:10** filesize: 213.79 K page\_count: 3 document date: 2021-01-19

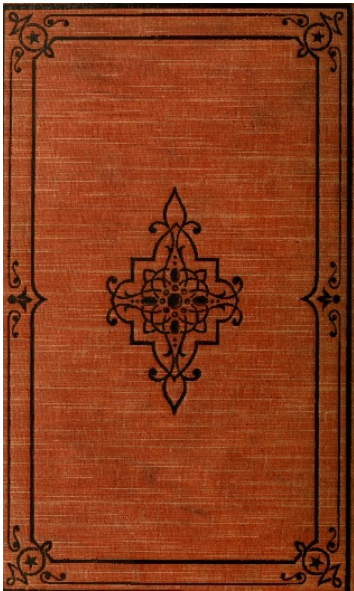


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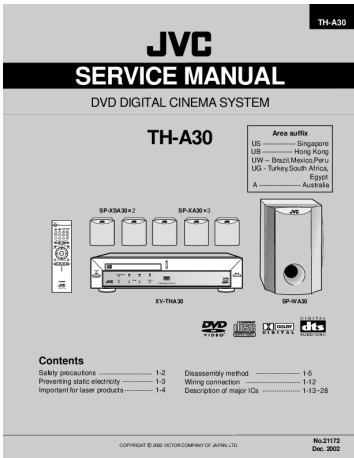
16 15 14 13 12 11 10 9 8 7 L A-A 1:50 2920 1200W 1200W 1200W 1200W 1200W ... S40 S41 S21 S42 800W 800W 800W 800W 800W 800W s s s F F LX 3 S31 S5 S16 S32 S6 **S33** S17 S34 S7 S35 S18 S8 S36 800W 800W 800W 800W 800W 800W F w s w s w F s w ...

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[pdf] User Manual

SERVICE MANUAL AudioCircuit This design of this product contains special hardware and many circuits  
components specially for safety purposes For continued protection no changes JVC THA30 ddc s m  
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TH-A30 SERVICE MANUAL DVD DIGITAL CINEMA SYSTEM STANDBY/ON AUDIO  
TV VCR TV/VIDEO PROGRESSIVE DI ... 2/SCK0 97 P13/SO1 98 P14/SI1/SB1 99  
P15/SCK1 100 68 S36/PE4 67 S35/PE3 66 S34/PE2 65 **S33**/PE1 64 S32/PE0 63  
S31/PD7 62 S30/PD6 61 S29/PD5 60 S28/PD4 59 S27/PD3 58 S26/PD2 ...  
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