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Xfinity technicolor tc8305c specs specifications specs manual

The Technicolor TC8305C router has 300mbps WiFi, 4 Gigabit ETH-ports and 0 USB-ports. Just shoot us a message on our customer care page to open a support ticket and we'll get back to you within 24 hours!Toggle content goes here, click edit button to change this text.Toggle content goes here, click edit button to change this text.Toggle content goes here, click edit button to change this text. The Technicolor TC8305C is a telephony DOCSIS 3.0 cable modem with integrated 4-port wireless router. The R-DEPI and R-UEPI specifications that describe the downstream and upstream pseudowires and the L2TPv3 control plane. The RPD contains mainly PHY related circuitry, such as downstream QAM and OFDM modulators, upstream QAM and OFDM demodulators, together with pseudowire logic needed to connect to the CCAP Core. If you've been stumped or can't find a relevant support article, we'd be happy to help. As operators look to optimize their network deployments in each of their cable plants in each of their markets it will be very interesting to see how and where these distributed CCAP technologies will be deployed in each operator's HFC networks. CableLabs' work is in progress to document the Remote MAC-PHY architecture. Analog Optics (wavelengths, reach, cost) Helps hub/headend facilities issues around space, power, and cooling as operators move towards Fiber Deep architectures or consider further Node Splits Consistency with FTTx deployments which will include remote architectures for reach and wavelength management Fits with the SDN/NFV initiatives operators are considering across access networks These integrated & distributed HFC technologies have parallels, and similar features and benefits, to wireless infrastructure architectures such as Macro-cells, small-cells, Distributed Antenna Solutions, and Cloud-RAN with Remote Radio Units. Vendors have begun architecting ASIC designs, device platforms and software to implement the RPD and CCAP-Core devices. These distributed architectures of course support standard DOCSIS 3.0 and 3.1 modems and gateways no differently than integrated architectures. These specifications define the technology to provide guidance to vendors building solutions for the Remote PHY architecture. The RPD platform is a physical layer converter device whose functions are to convert downstream DOCSIS data, MPEG video and out-of-band (OOB) signals received from a CCAP Core over a digital fiber network such as Ethernet or passive optical network (PON) to analog RF for transmission over the coaxial cable; and to convert upstream RF DOCSIS, and OOB signals received over the coaxial cable to digital for transmission over Ethernet or PON to a CCAP Core. DOCSIS technology continues to extend the usefulness of the hybrid fiber coaxial network and increase its global adoption. Your can reset your Technicolor TC8305C in the following way(s): The 30-30-30 reset There are no specific instructions for this model yet, but you can always do the 30-30-30 reset as follows: When router is powered on, press the reset button and hold for 30 seconds. Please note that Time Warner & Spectrum customers will require additional support for activation if using the telephone feature in this device. The GCP specification that defines a protocol used for configuration of Remote PHY Devices (RPD). These Distributed CCAP Architectures fit well in different deployment scenarios and all work cohesively together to support the varying capacity and demand in the areas where their deployments provide the best solution. The Remote PHY technology uses pseudowires between a CCAP Core and a set of RPDs. The CCAP Core contains both a CMTS Core for supporting DOCSIS data transport and an Edge QAM Core for supporting video transport. We think you'll agree that it's a win-win for both your wallet and your home network! Until recently, it's been difficult to switch to your own device unless you consider yourself to be pretty tech savvy. This work will culminate in a technical report which will also be released this summer. The TC8305C combines two analog voice lines, a 4-port Gigabit Router, and a 802.11n wireless access point into a single device capable of supporting both home and small office applications. These specifications are also known as MHA/V2 as these are an evolution from the original Modular Headend Architecture specifications. The CMTS Core contains the DOCSIS MAC (signaling functions, downstream and upstream bandwidth scheduling, and DOCSIS framing) and the upper layer protocols. The Remote PHY technology allows for an integrated CCAP to be separated into two components: the CCAP Core and the Remote PHY Device (RPD) and describes the interfaces between them. Remote PHY supports both DOCSIS 3.0 & 3.1 Specifications. This multi-processor device includes 2 voice lines and an enhanced web-based user interface that allows you to access & control your network from anywhere in your home. Karthik Sundaresan is a Principal Architect at CableLabs, responsible for the development and architecture of cable access network technologies. The EQAM Core contains all the video processing functions that an EQAM provides today. The R-DTI specification that defines the timing interface between the CCAP-Core and RPD. This feature packed TC8305c unit will lead the future for advanced home and small office services. Integrated Universal Power Supply for Higher Reliability 2 lines of Carrier Grade Voice - Multiple Protocol Support: PacketCable (NCS) and Session Initiation Protocol (SIP) Toll grade, compression, and High Fidelity Wideband CODECs supported. Luckily, we've solved that issue for you going forward!All of our customers also have access to free, US-Based technical support, 7 days a week - included in the cost of their order with us. The OSS requirements for managing these devices are also being specified at CableLabs and will be released as an additional specification later this summer. This device also features 8x4 channel bonding, and supports wired speeds up to 160 Mbps.Technicolor TC8305C CompatibilityThe Technicolor TC8305C works with Spectrum, Time Warner Cable & Comcast services. Operators strive to push the limits on DOCSIS 3.0 performance delivered to the customer with both the Ethernet and the wireless interfaces. It is indeed an exciting time to be working on the access network technologies and being part of the evolution it is going through. Cable operators are investigating DCA for the various gains they bring including: Maximizing DOCSIS 3.1 Channel capacity Simpler operations with digital fiber/Ethernet transport Higher Efficiency of Digital Optics vs. Distributed Architectures for DOCSIS networks are emerging that provide significant scale advantages and flexible deployment options supporting for both DOCSIS 3.0 and DOCSIS 3.1 networks. Speeds like this are more than enough to satisfy online games, internet browsing, checking emails & watching HD videos. A CCAP core can control and setup data paths with multiple RPDs situated in multiple fiber nodes. TC8305C FEATURES: - DOCSIS® 3.0 compliant designs. Up to 8 downstream and 4 upstream channel bonding - Tuners support two 48MHz blocks each consisting of up to 4 bonded channels - High performance WiFi-Alliance certified 802.11b/g/n wireless access point - Internal 2x3 MIMO antenna configuration for optimal throughput and coverage - Supports 802.11n Beam Forming - Designed for CableLabs® Wifi Federation Hardware Compliance - High Speed Internet via 4 ports 10/100/1000Base-T Ethernet (RJ-45) - Multiple (8) SSID Support with individual rate limiting - WPA and WPA2- Personal and Enterprise, 64/ 128 bit WEP, and MAC authentication wireless security options - Support for WMM® QOS, and WMM Power Save - Wi-Fi Protected Setup (facilitates easy set-up of security using a Personal Identification Number (PIN) and/or a button located on the Wi-Fi device) - Software support for HNPAP, DLNA, and UPnP - Support for a single USB 2.0 Targeted Embedded Host port - High Speed Internet via 4 ports 10/100/1000Base-T Ethernet (RJ - All ports Auto-negotiation, auto speed sensing and Auto MDI/X - Capable of bridging Ethernet traffic including between USB - USB 2.0 powered Host Port Support for Static and Dynamic IP, DHCP, NAT, L2TP, VLAN's and RIPv2. New Specification Release CableLabs is documenting several different Distributed CCAP Architectures (including Remote PHY and Remote MAC-PHY) and will release the set of technical reports and specifications throughout this summer. Using multi-processor technology, the TC8305C can achieve high bandwidth performance without affecting voice quality, a historical ARRIS product standard. The main options under the umbrella of Distributed CCAP Architectures are the Remote PHY and the Remote MAC-PHY technologies. If your TC8305C router is not working as it should, dropping connections or not being responsive, you should first do a reset of the router to see if the problems persist. Last month, CableLabs publicly issued the Remote PHY family of specifications. - Battery Backup options allow over 8 hours of standby support. The 802.11n wireless interface can deliver the performance desired while also offering improvements in home coverage above those of previous technologies. Investigating Distributed CCAP Architectures The work around Distributed CCAP architectures (DCA) is of interest to many CableLabs members in North America, Europe and Asia. This allows you to not only save on your monthly modem rental fee, but also on your yearly energy usage. This process usually works for resetting any router to it's factory setting. TC8305C default Password , Login & Gateway settings : Default Gateway IP: 10.0.0.1Default username: adminDefault password: passwordDefault subnet mask: 255.255.255.0Default DNS server: 10.0.0.1 Technicolor TC8305C WIRELESS TELEPHONE MODEM **SEE OUR ARRIS TG1682G LISTING FOR A COMPARABLE SUBSTITUTE** TC8305C Docis 3.0 residential gateway with 802.11n, 4 Port Router, and 2 voice lines 8x4 Channel Bonding Multi processor technology for highest performance Energy management and conservation for cost savings Enhanced WebGUI interface with technician level access The TC8305C Touchstone® DOCSIS® 3.0 Residential Gateway is an 8x4 advanced gateway product. As a bonus, this model also includes a built-in wireless router that puts out 802.11n WiFi which allows you to experience the best coverage possible from a single-band wireless signal.The Technicolor TC8305C additionally features an enhanced energy performance design which allows your network to function with the least amount of energy usage possible. TC8305C USER GUIDE: ***WHILE SUPPLIES LAST!*** Item is in QUALITY refurbished condition with WARRANTY and includes everything needed for set up! A) Technicolor TC8305c Wireless Docsis 3 Cable Modem GatewayB) Power Supply/AdapterC) Ethernet CordD) Custom Install Instructions User Guide: CUT YOUR MONTHLY TV BILL NOW! Try Amazon Music Unlimited Free Trial **BUY THE TC8305C NOW AND SAVE UP TO \$600 EVERY 5 YEARS!** *Terms and Conditions apply to the following **BUY YOUR TC8305C MODEM AND SAVE UP TO \$600 EVERY 5 YEARS!** Owning your own cable modem can save you a significant amount of money every year, and in most cases provides better service than rented devices. He is primarily involved in the DOCSIS family of technologies and their continued evolution. One of the common locations for an RPD is the optical node device that is located at the junction of the fiber and coax plants, while the CCAP Core stays at the headend. What's Next? Always call your provider before ordering, even if your provider is listed here to ensure this model works well in your area and with your service plan.Technicolor TC8305C Speeds & Additional FeaturesThe TC8305C features 8x4 channel bonding, which supports speeds up to 160 Mbps. (Use a paper clip or something sharp) While holding the reset button pressed, unplug the power of the router and hold the reset button for 30 seconds While still holding the reset button down, turn on the power to the unit again and hold for another 30 seconds. What is Remote PHY? Other scenarios where you might want to reset your router is if you've forgotten the password or misconfigured it and can't get access anymore. The CableLabs Remote PHY technology is detailed by six specifications and one technical report (describing the overall architecture) including: The System Specification that describes System level requirements such as initialization sequences and security. Distributed DOCSIS deployments are beginning today in some markets based on the earlier C-DOCSIS specifications. The R-OOB specification that defines support for the SCTE55-1 and 55-2 out of band data for video applications. Note: It is worth reading more about how to reset routers with the 30 30 30 reset and what the risks and considerations are when resetting your router this way, instead of just rebooting it.

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