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Router Security Security Checklist known port assignments and vulnerabilities threat/application/port search: Port(s) Protocol Service Details Source 161 udp SNMP Simple network management protocol (SNMP). Used by various devices and applications (including firewalls and routers) to communicate logging and management information with remote monitoring applications. Typically, SNMP agents listen on UDP port 161, asynchronous traps are received on port 162. Brother MFC printers use ports 137 UDP and 161 UDP (network printing and remote setup), 54925/udp (network scanning), 54926 UDP (PC fax receiving). Some may also open port 21 TCP (scan to FTP feature). Apple AirPort Express prior to 6.1.1 and Extreme prior to 5.5.1, configured as a Wireless Data Service (WDS), allows remote attackers to cause a denial of service (device freeze) by connecting to UDP port 161 and before link-state change occurs. References: [CVE-2005-0289], [BID-12152] The Emerson DeltaV SE3006 through 11.3.1, DeltaV VE3005 through 10.3.1 and 11.x through 11.3.1, and DeltaV VE3006 through 10.3.1 and 11.x through 11.3.1 allow remote attackers to cause a denial of service (device restart) via a crafted packet on (1) TCP port 23, (2) UDP port 161, or (3) TCP port 513. References: [CVE-2012-4703] Siemens SIMATIC S7-1200 PLCs 2.x and 3.x allow remote attackers to cause a denial of service (defect-mode transition and control outage) via crafted packets to UDP port 161 (aka the SNMP port). References: [CVE-2013-2780] Cisco Catalyst 2900 XL series switches are vulnerable to a denial of service, caused by an empty UDP packet. If SNMP is disabled, a remote attacker can connect to port 161 and send an empty UDP packet to cause the switch to crash. References: [CVE-2001-0566], [XFDB-6515] A CWE-754: Improper Check for Unusual or Exceptional Conditions vulnerability exists in BMXNOR0200H Ethernet / Serial RTU module (all firmware versions) and Modicon M340 controller (all firmware versions), which could cause denial of service when truncated SNMP packets on port 161/UDP are received by the device. References: [CVE-2019-6813] SG 161 tcp,udp Simple Network Management Protocol (SNMP) (official) Wikipedia 161 tcp snmp snmp Nmap 161 udp snmp Simple Net Mgmt Proto Nmap 161 tcp,udp snmp SNMP IANA 5 records found SG security scan: port 161 jump to: Related ports: 23 162 513 2404 « back to SG Ports External Resources SANS Internet Storm Center: port 161 Notes: Port numbers in computer networking represent communication endpoints. Ports are unsigned 16-bit integers (0-65535) that identify a specific process, or network service. IANA is responsible for internet protocol resources, including the registration of commonly used port numbers for well-known internet services. Well Known Ports: 0 through 1023. Registered Ports: 1024 through 49151. Dynamic/Private - 49152 through 65535. TCP ports use the Transmission Control Protocol, the most commonly used protocol on the internet and any TCP/IP network. TCP enables two hosts to establish a connection and exchange streams of data. TCP guarantees delivery of data and that packets will be delivered in the same order in which they were sent. Guaranteed communication/delivery is the key difference between TCP and UDP. UDP ports use the Datagram Protocol. Like TCP, UDP is used in combination with IP (the Internet Protocol) and facilitates the transmission of datagrams from one computer to applications on another computer, but unlike TCP, UDP is connectionless and does not guarantee reliable communication; it's up to the application that received the message to process any errors and verify correct delivery. UDP is often used with time-sensitive applications, such as audio/video streaming and realtime gaming, where dropping some packets is preferable to waiting for delayed data. When troubleshooting unknown open ports, it is useful to find exactly what services/processes are listening to them. This can be accomplished in both Windows command prompt and Linux variants using the "netstat -aon" command. We also recommend running multiple anti-virus/anti-malware scans to rule out the possibility of active malicious software. For more detailed and personalized help please use our forums. Please use the "Add Comment" button below to provide additional information or comments about port 161. Page 2 Page 3 Page 4 Page 5 Page 6 Page 7 Page 8 Page 9 Harmony connects to your Wi-Fi network to sync with the Harmony cloud. The article will help you troubleshoot Wi-Fi issues with Harmony. If Harmony Hub isn't discovering or connecting to your Wi-Fi network, try the following: Ensure your Wi-Fi password doesn't contain an emoji — they are not supported by Harmony. Unplug the hub from the power adapter, wait 10 seconds and then plug it back in. The Hub will take 30 seconds to power on. Power cycle your router by unplugging it from its power adapter, waiting 10 seconds and then plugging it back in. Move the hub closer to your router to eliminate range issues. Confirm that your router is broadcasting in 2.4GHz, and not limiting to 5GHz. (see system requirements) If your router is not broadcasting its name or SSID, select Hidden Network from the Wi-Fi screen and manually enter your information. Use another device to connect to the Wi-Fi network and confirm that it's able to access the internet. If Harmony Hub connected to Wi-Fi during setup, but the Harmony mobile app is not able to discover it, try the following: Check that the Harmony mobile app is connected to the same Wi-Fi network name as Harmony Hub. Harmony Elite and Ultimate remotes can check what Wi-Fi network the hub is on by navigating to Menu > Settings > General > About. Unplug the hub from the power adapter, wait 10 seconds and then plug it back in. The hub will take 30 seconds to power on. Power cycle your router by unplugging it from its power adapter, waiting 10 seconds and then plugging it back in. If you have a 2.4GHz and 5GHz compatible router, try connecting your mobile device to the 2.4GHz network. Harmony Hub is not compatible with 5GHz Wi-Fi frequencies. Troubleshoot your router settings Some routers have a setting that prevents two Wi-Fi devices from communicating with each other, and will only allow a Wi-Fi connected device such as your mobile device to communicate with devices connected using a network cable. This is referred to as Internal Station Connection by many manufacturers, but not universally. Here's a list of other common names for this setting. Asus AP Isolation Cisco Wireless Isolation D-Link WLAN Partition Linksys AP Isolation Netgear Wireless Isolation Refer to your router's user manual for instructions on how to disable this. Use these steps to re-configure Wi-Fi settings using the MyHarmony desktop software. Sign into your account using the MyHarmony desktop software. Select your remote from the Remote Gallery. Select the Settings tab on the left side of the screen. Select Set up / Change Wi-Fi Settings and follow the on screen prompts. (You may need to select More > > to see this option) Troubleshoot your hub and app connection If the Harmony mobile app was working with the Harmony hub but is no longer able to establish a connection, you may be able to perform a deeper network scan to re-establish communication. From the CONNECT TO HUB screen, wait approximately one minute for your hub to appear. If your hub does not appear, press the ( ? ) icon in the upper right corner. Select Advanced Scan, and the Harmony mobile app will try to discover your hub on all possible IP addresses. If your router is configured to assign Harmony Hub a static IP, you may also enter it manually. Connect to your hub manually If the advanced scan does not work, the Connect Manually button allows you to make a Bluetooth connection between the Harmony mobile app and hub so network information can be shared. From the CANT FIND HUB troubleshooting screen, select Connect Manually. If you don't currently have Bluetooth enabled, the app will prompt you to turn this on. You will be prompted to initiate pairing between the app and hub by pressing the Pair/Reset button on the back of the hub. Once pairing is complete, the Harmony mobile app should be able to discover the hub using Wi-Fi. If your Harmony hub successfully connects to Wi-Fi but frequently disconnects: Move Harmony Hub closer to your router. Upgrade the firmware on your router which may help address connection issues. Change the channel frequency of your router to help prevent interference. Consult your router's user manual for channel changing steps. Check if other household items interfere with your Wi-Fi network when they are turned on. Common culprits are microwaves, cordless phones and baby monitors. If Harmony Blaster isn't discovering or connecting to your home Wi-Fi network, the following steps may help to resolve your issue: Ensure your Wi-Fi password doesn't contain an emoji as they are not supported by Harmony. Unplug your blaster from the power adapter, wait 10 seconds and then plug it back in. Power cycle your router by unplugging it from its power adapter, waiting 10 seconds and then plugging it back in. Move the blaster closer to your router to rule out any range issues. If your router is not broadcasting its name or SSID, select Other, and manually enter your information. Use another device to connect to the Wi-Fi network and confirm that it's able to access the internet. If your blaster connected to Wi-Fi during setup, but the Express mobile app is not able to discover it, the following steps may help to resolve your issue: Check that the Harmony Express mobile app is connected to the same Wi-Fi network name as Harmony Blaster. We can check what Wi-Fi network the blaster is on by navigating to Room Settings > Wi-Fi . Unplug the Blaster from the power adapter, wait 10 seconds and then plug it back in. The blaster will take 30 seconds to power on. Power cycle your router by unplugging it from its power adapter, waiting 10 seconds and then plugging it back in. If you have a 2.4GHz and 5GHz compatible router, try connecting your mobile device to the 2.4GHz network. Harmony Hub is not compatible with 5GHz Wi-Fi frequencies. If your Harmony blaster successfully connects to Wi-Fi but frequently disconnects, the following steps may help to resolve your issue: Move your blaster closer to the router to rule out any range issues. Update the firmware on your router, which may help address connection issues. Change the channel frequency of your router to help prevent interference. Check if other household items are interfering with your Wi-Fi connection. Common culprits are microwaves, cordless phones, and baby monitors. Harmony is compatible with 2.4GHz band Wi-Fi routers that support 802.11 g/n standards and WEP 64/128, WPA Personal and WPA2-AES encryption. Harmony does not support 5GHz frequencies, the 802.11 a/b standard, nor WPS. However not all routers are created equal and some customers have reported incompatibility with: Actiontec M142WR D-Link DIR655A (Hardware version A4) Trendnet TEW-633GR The Harmony Team has successfully tested the below routers; however your particular router firmware, hardware revision and configuration may differ. Need more help? We recommend reaching out to our online support community with details about your configuration. Apple AirPort Extreme (FW 7.6.1) ASUS RT N16 (FW 3.0.0.4.260) Belkin F9K1102v1 Belkin F7D1301v1 (FW 1.00.19) Belkin F7D2301v1 (FW 1.00.19) Belkin F7D302v1 (FW 1.00.25) Belkin N300 (FW 1.00.19) DLink DIR 665/RE (FW 2.00NA) Linksys/ Cisco E1200 (FW 2.0.01) Linksys/ Cisco E2000 (FW 1.0.04) Linksys/ Cisco E2500 (FW 1.0.01) Linksys/ Cisco WRT120N (FW 2.0.01) Linksys/ Cisco WRT310N V2 (FW 2.0.01) Medialink MWN-WAPR150N (FW H2 v3.3.5w M) Netgear N150 WGR614 (FW 1.0.0.10BRIC) Netgear N150 WNR1000v2 Netgear N300 WRN2000v3 (FW 1.1.1.58) Netgear N600 WNDR3700v3 (FW ) TP-Link WR1043ND (FW 3.13.12) ZyXEL NBG4615 (FW v1.00 BWQ.2) Depending on your devices and integrations, Harmony remote may need Cloud Access in order to function properly. Please see the Harmony Cloud Access article for more information and instructions on how to turn it on. Elite Home Control Home Hub Hub Smart Keyboard Smart Control Companion Ultimate Ultimate Home Ultimate Hub Pro We need to know which type of remote you have in order to provide you the correct instructions. Please select from one of the options below in order to get started. Incompatible Remote Instructions on this page are not relevant for the Harmony remote you've selected. – GO BACK Do you need help finding anything?





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