



Ruijie Japan Cloud Service_V1.5.4

Release Notes

Release Date: Dec. 27th, 2023

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New Features

Adding a Three-level G.hn Menu

Telephone line products include the main telephone line unit RG-HS2310-16GH2GT1XS and the child telephone line unit RG-HA3515-DG. RG-HS2310-16GH2GT1XS is a telephone line switch. In the previous version, it should be managed in the **MONITORING > DEVICE > Switch** page. But, in this new release, a three level menu G.hn is added. Users can manage the RG-HS2310-16GH2GT1XS in the **G.hn** page. In the **G.hn Device List** on the **G.hn** page, users can check the information of telephone line switches and add telephone line switches. Also, users can manage the child telephone line unit RG-HA3515-DG via the main telephone line unit RG-HS2310-16GH2GT1XS on the page. The RG-HA3515-DG also can be managed in the **MONITORING > DEVICE > AP** page.

The screenshot shows the Ruijie JaCS web interface. The left sidebar contains a navigation menu with the following items: DASHBOARD, TOPOLOGY, MESH, ALARM, REPORT, Network, Voucher, DEVICE, AP, AC, Switch, **G.hn** (highlighted with a red box), Gateway, WiFi Router, and CLIENT. The main content area displays the 'G.hn Device List' page. At the top, there is a notification: 'New firmware available for 1 devices'. Below this, there are buttons for 'Add', 'Replace', 'Web CLI', and 'More'. A table lists the devices with the following columns: Online Status, SN, MAC, Alias, MGMT IP, Egress IP, Last Seen On, Network, Model, and Firmware Version. The table contains five rows of data. At the bottom of the table, there are pagination controls: 'First', 'Previous', 'Page 1 of 1', 'Next', 'Last', and 'Total: 5'.

Online Status	SN	MAC	Alias	MGMT IP	Egress IP	Last Seen On	Network	Model	Firmware Version
Online	MACC942570118	d040.2040.2020	RG-HS2310-16GH2GT1XS	192.168.3.44	112.111.1.179	2023-11-01 10:44:07	1-googlemap_1_1	RG-HS2310-16GH2GT1XS	HS2310_RGOS 11.4(1)890
Offline	G1509H9023523	d431.2749.12ec		10.52.25.73	10.52.25.73	2023-12-11 12:18:07	1-google-sub2	RG-HS2310-16GH2GT1XS	HS2310_RGOS 11.4(1)890
Offline	MACC942570108	0020.3040.508c	Ruijie	192.168.1.2	112.111.1.179	2023-12-11 16:50:07	1-Google-MAP	RG-HS2310-16GH2GT1XS	HS2310_RGOS 11.4(1)890, Release11
Not Online Yet	GHNTES1211		Empty				1-google-sub2		
Not Online Yet	GHNTES121102		Empty				1-googlemap_1_1		

Security Improved

Dynamic vulnerability scanning software (NSFOCUS ICSScan, Nessus and RG-Scan) and static vulnerability scanning software (SCA) are used to scan and fix vulnerabilities to improve the security of Ruijie JaCS.

Changes

N/A

Resolved Issues

No.	Description
1	The client statistical data was missing in the graph of WiFi Client Summary in the MONITORING > REPORT > Network > Client page.
2	When WiFi traffic in the last 7 or 30 days was displayed in the MONITORING > REPORT > Network > Summary page, the data of the last two days was lost.
3	A network group with an unknown device could not be deleted.

Limitations

No.	Module	Description
1	Device	Up to 200 devices can be imported each time. To import more than 300 devices, users need to do it in batches.
2	Configuration	Configurations of up to 200 devices can be imported each time. To import configurations of over 200 devices, users need to do it in batches.
3	EXCEL template	For Excel template, only the XLS format is supported.
4	SSID	SSIDs can be made up of numbers, English letters, and “-“.
5	Custom excel template	In an Excel customized template, A to Z columns and 1 to 15 rows are supported.
6	AP	Account-based policies may fail on some models, such as AP680(CD), where they are disabled by default. In this case, users need to batch apply from the Cloud the web-auth acct-update-interval 1 command to enable those policies.
7	SSID sync reverse	The Cloud does not support SSIDs containing special characters. If set on end devices, such SSIDs will fail to be delivered, after synchronization, by the Cloud.
8	00000JAPAN Wi-Fi	In the Apartment Scenario, if the device goes offline after 00000JAPAN Wi-Fi is enabled, and then goes online after 00000JAPAN Wi-Fi disabled, Cloud will not re-configure the Wi-Fi settings on device. You need to clear 00000JAPAN Wi-Fi configuration manually.
9	AP	In Non-apartment Scenario, please clear the configuration on devices except AP180 before bring them online; otherwise, the configuration on devices may be conflict with that on Cloud, and the client may not be able to access the Internet.
10	AP	In Non-apartment Scenario, if the working mode (bridge mode or routing mode) of AP180 is different from that on Cloud, the client may not be able to access the Internet.
11	TOPOLOGY	<ol style="list-style-type: none"> Only devices connected to the downlink port of the switch can be detected. Only EG5210-JP, XS-1930J series switches and APs can be

		<p>displayed in the topology.</p> <ol style="list-style-type: none"> 3. Only the devices in the same network and subnetwork can be displayed in the topology. 4. DHCP Diagnosis: only supports dynamic IP; the IP address of device can be recognized correctly only after four hours when its address pool range is changed. 5. When the downlink devices of EG5210-JP are offline, they still can be displayed in the topology for 1 hour, but the traffic information of interfaces cannot be displayed. 6. Loop detection is not supported. 7. RG-HS2310-16GH2GT1XS and RG-HA3515-DG are displayed in the Topology page only when the root node is RG-HS2310-16GH2GT1XS or when the RG-HS2310-16GH2GT1XS is directly connected to EG5210-JP.
12	TOPOLOGY	<p>The uplink ports of some switches cannot be shielded in the topology as the Cloud fails to identify them.</p> <p>Included:</p> <p>XS-S1930J-8GT2SFP, XS-S1930J-8GT2SFP-P XS-S1930J-18GT2SFP, XS-S1930J-18GT2SFP-P XS-S1930J-24GT4SFP/2GT, XS-S1930J-24GT4SFP/2GT-P XS-S1930J-48GT4SFP</p>
13	Initial Configuration Template	The template can only be applied to AP180 series access points in Apartment networks.
14	CLI Commands	Only for AP and CAP series products.
15	WPA3-SAE	Only for MA2610 and MA2810 access points in hotel networks.
16	Device Details-Back Up	Only for apartment networks.
17	Network Management	Level 5 subnetwork group is supported.
18	Upgrade Policy	<ol style="list-style-type: none"> 1. Not supported in sub accounts and networks shared by another networks. 2. Only for MA and AP180 series access points. 3. Only one upgrade policy can be configured for a device model.
19	Quick Deployment	<ol style="list-style-type: none"> 1. This feature is applicable only to AP180 series access points. 2. Switches only can detect the APs that can access wide area networks.
20	RG-HS2310-16GH2GT1XS	Ruijie JaCS doesn't support displaying the configurations of G.hn ports as well as delivering configurations to them.