Software Package for Moxa Remote Connect Suite (MRC Client SW) Release Notes

<table>
<thead>
<tr>
<th>Version: v2.7</th>
<th>Build: 20071313</th>
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</thead>
<tbody>
<tr>
<td>Release Date: Jul 17, 2020</td>
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</tr>
</tbody>
</table>

**Applicable Products**
N/A

**Supported Operating Systems**
Windows 10, Windows 7

**New Features**
- Added support for two factor authentication.
- The MRC Client Software will now automatically log out after a set period of inactivity. The default is 2 minutes.

**Enhancements**
N/A

**Bugs Fixed**
N/A

**Changes**
N/A

**Notes**
Known issues
- When a user uses the same key to sign in to the MRC Client Software on two laptops simultaneously, the MRC Client Software on both devices will fail to establish a tunnel to the MRC server. Users will also not be able to sign in successfully to either instance of the MRC Client Software.
  Workaround: Sign out from one of the MRC Client Software instances.
- When a user signs in to the MRC Client Software and switches on the tunnel to the gateway, and then clicks the "Refresh" button, there is possibility that the tunnel will automatically switch off.
- When a user enables the "Auto Logout" function, the system does not record a log when the user is automatically logged out by the server.
<table>
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<tr>
<th><strong>Applicable Products</strong></th>
<th>N/A</th>
</tr>
</thead>
<tbody>
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<td><strong>Supported Operating Systems</strong></td>
<td>N/A</td>
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<tr>
<td><strong>New Features</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Enhancements</strong></td>
<td>• Changed the color of some interface buttons for improved usability.</td>
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<tr>
<td><strong>Bugs Fixed</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Changes</strong></td>
<td>N/A</td>
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<tr>
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</tr>
</tbody>
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**Applicable Products**

**Supported Operating Systems**
N/A

**New Features**
- Defined carrier name for U.S.A operator.
- Allows local devices connecting to the MRC-1002 to go online.
- Network Scenario, Tunnel Control, and Local IP settings in the MRC-1002 Series are synchronized with the MRC server's settings.
- Supports MRC Quick Link.
- Users can rename MRC-1002 from the MRC-Server.
- Users can change Tunnel Control and the LAN IP of MRC-1002 as well as the local device from MRC-Server.
- Supports N:1 NAT for devices.
- Firewall friendly enhancements.

**Enhancements**
- Displays a message to inform users that all concurrent online nodes are fully occupied.

**Bugs Fixed**
- Firmware failed to upgrade when the firmware file name included "-".
- There was a possibility that the MRC-1002-LTE could not be accessed after rebooting 700 times.
- When the MRC-1002-LTE was reset to default, the MRC server would not change the gateway status from 'activated' to 'deactivated'.

**Changes**
- Combined network scenario WAN-LAN mode and WAN-LAN NAT mode.

**Notes**
N/A
Applicable Products
MRC-1002-LTE-US-T, MRC-1002-T

Supported Operating Systems
N/A

New Features
N/A

Enhancements
• The carrier option description was changed. For example, 'AT&T' changed to 'AT&T (US)' and 'Verizon' changed to 'Verizon (US)'.

Bugs Fixed
• When the auto-IP mapping function setting changed in the server, sometimes the MRC gateway did not sync this change.
• The MRC gateway web UI did not show the current network settings for cellular network scenarios, e.g. Carrier and APN.
• When the MRC gateway had been operating for some time, sometimes the tunnel became unstable.
• Users could not use the client software to access devices using real IP addresses.

Changes
N/A

Notes
N/A
Applicable Products
MRC-1002-LTE-US-T, MRC-1002-T

Supported Operating Systems
N/A

New Features
N/A

Enhancements
• Reduced system traffic bandwidth consumption.

Bugs Fixed
• DNS always shows the default DNS.
• In order to activate changes to the tunnel control, the DUT needed to be rebooted.
• Gateway could not change network scenario from Cellular-WAN mode.
• LTE gateway showed the wrong WAN IP address.

Changes
N/A

Notes
For gateway with FW 1.1, to upgrade firmware to V2.0, please upgrade to FW 1.3 first and then upgrade to FW 2.0 to avoid connection error. For FW v1.3, please contact with your local sales/FAE.
**Version:** 1.3          **Build:** N/A

**Release Date:** Oct 09, 2018

**Applicable Products**
MRC-1002-LTE-US-T, MRC-1002-T

**Supported Operating Systems**
N/A

**New Features**
Enhance LTE connection and activation speed.

**Enhancements**
N/A

**Bugs Fixed**
Additional data transmission when turning service off on MRC Server.

**Changes**
N/A

**Notes**
N/A