

CURVE™ Global Release Notes

Version: **C2024.02**

Date: August 28, 2024

| What's new in the Release | <p><u>Elevating Voice Assistant Experience with Curve - Performance, Connectivity and Security Upgrades :</u></p> <p>1. Voice Assistant Improved!</p> <p>This update focuses on optimizing the latency and accuracy of the CURVE Voice Assistant feature, which is crucial for providing smoother and faster performance. For instance, in terms of accuracy, you will find pronouncing names and groups from your Address Book are more accurate.</p> <p>By enhancing the system’s response time, users will experience quicker interactions and more reliable functionality, particularly during high-demand scenarios. This improvement directly contributes to better user satisfaction and overall efficiency.</p> <p>Besides, this update will significantly strengthen the security of the features with the implementation of advanced token validation and Transport Layer Security (TLS). These measures ensure more secure communication between devices and the Voice Assistant Gateway, reducing vulnerabilities and enhancing data protection, particularly in sensitive operations.</p> | | | | | | | | | | | | | | |
|---------------------------|--|--------------|--|-----|-----------------------|------------|-----------|---|--------------|-----------|---------------------------------------|--------------|-----------|--|--------------|
| Applicable Models: | <table><tr><th>S/T</th><th>Details / Part Number</th><th>Sale Model</th></tr><tr><td>PMUF1981_</td><td>S/T CURVE 1W 900 MHZ 10CH BULK (BRUS/BRCAN)</td><td>DLR110NBHLAB</td></tr><tr><td>PMUF1983_</td><td>S/T CURVE 1W 900MHZ 10CH (BRUS/BRCAN)</td><td>DLR110NBHLAA</td></tr><tr><td>PMUF2004_</td><td>S/T CURVE 1W 902-907.5 915-928 MHZ 10CH (LACR)</td><td>DLS110QBHLAB</td></tr></table> | | | S/T | Details / Part Number | Sale Model | PMUF1981_ | S/T CURVE 1W 900 MHZ 10CH BULK (BRUS/BRCAN) | DLR110NBHLAB | PMUF1983_ | S/T CURVE 1W 900MHZ 10CH (BRUS/BRCAN) | DLR110NBHLAA | PMUF2004_ | S/T CURVE 1W 902-907.5 915-928 MHZ 10CH (LACR) | DLS110QBHLAB |
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| | <table><tr><td>PMUF1990_</td><td>S/T CURVE 1W 900 MHZ 10CH (ANZ)</td><td>DLS1107BHLAA</td></tr><tr><td>PMUF1991_</td><td>S/T CURVE 1W 900 MHZ 10CH BULK (ANZ)</td><td>DLS1107BHLAB</td></tr></table> | PMUF1990_ | S/T CURVE 1W 900 MHZ 10CH (ANZ) | DLS1107BHLAA | PMUF1991_ | S/T CURVE 1W 900 MHZ 10CH BULK (ANZ) | DLS1107BHLAB | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Product Version: | <table><tr><th rowspan="2">Region</th><th rowspan="2">New Firmware</th><th colspan="2">Update Tool</th><th colspan="2">CPS</th></tr><tr><th>Previous</th><th>New</th><th>Previous</th><th>New</th></tr><tr><td>NA</td><td rowspan="4">R01.04.00</td><td>R01.03</td><td>R01.04</td><td>R09.10</td><td>R09.11</td></tr><tr><td>LACR</td><td>R01.01</td><td>R01.02</td><td>R06.05</td><td>R06.06</td></tr><tr><td>ANZ</td><td>R01.03</td><td>R01.04</td><td>R06.04</td><td>R06.05</td></tr><tr><td>Convertor Tool</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td></tr></table> | Region | New Firmware | Update Tool | | CPS | | Previous | New | Previous | New | NA | R01.04.00 | R01.03 | R01.04 | R09.10 | R09.11 | LACR | R01.01 | R01.02 | R06.05 | R06.06 | ANZ | R01.03 | R01.04 | R06.04 | R06.05 | Convertor Tool | N/A | N/A | N/A | N/A |
| Region | New Firmware | | | Update Tool | | CPS | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| NA | R01.04.00 | R01.03 | R01.04 | R09.10 | R09.11 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LACR | | R01.01 | R01.02 | R06.05 | R06.06 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANZ | | R01.03 | R01.04 | R06.04 | R06.05 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Convertor Tool | | N/A | N/A | N/A | N/A | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Known Issue: | <div><h3>Overview</h3><p>This section details the known Curve product issues which remain outstanding at the time of this release of software to the field.</p><p>Known product issues are divided into two categories:</p><ul style="list-style-type: none">Known issues contained within the current releaseResolved Issues that have now been fixed within the current release</div> <div><h3>Definitions</h3><p>A known issue is a problem that is currently unresolved (open). The risk and workaround aspects are included in the release note description (Known Issues) for overall assessment of the problem.</p><p>A closed or resolved issue is one that has been repaired and no longer should occur in the product after upgrading to the new product version.</p></div> <div><h3>Known Issues in Product Release</h3><p>Known issues are the known problems that are currently unresolved (open). Following are the issue tracking number and issue descriptions that are currently unresolved in this release.</p></div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Resolved Issues in Product Release: | <div>Resolved issues in Product Release</div> <div>Resolved issues are the known product problems that were reported in product releases, but have now been fixed or closed.</div> <div><ul style="list-style-type: none">● Defect: Box DLRx Radio hangs when PTT multiple times in Real Time Alert and needs to power cycle to recover. Secondly, initiator of Real Time Alert will stay in current mode when PTT over the timeout default timer.● Product: Curve● Defect Summary:<ul style="list-style-type: none">○ Curve radio when enabling Real-Time Alert features on the top programming button will experience system hang when multiple PTT is performed by the user and requires the user to power cycle.○ Second defect is where the user needs to press PTT if using Real Time Alert over the timeout default timer.</div> <table><tr><th>Defect ID</th><th>Release Introduced</th><th>Product</th><th>Headline</th><th>Status</th></tr><tr><td>BL_SUB-2441</td><td>FW_R01.03.01</td><td>CURVE</td><td>Real Time Alert</td><td>Resolve with R01.04.00</td></tr><tr><td>BL_SUB-2460</td><td>FW_R01.03.01</td><td>CURVE</td><td>Real Time Alert</td><td>Resolve with R01.04.00</td></tr></table> | Defect ID | Release Introduced | Product | Headline | Status | BL_SUB-2441 | FW_R01.03.01 | CURVE | Real Time Alert | Resolve with R01.04.00 | BL_SUB-2460 | FW_R01.03.01 | CURVE | Real Time Alert | Resolve with R01.04.00 |
|-------------------------------------|---|-----------|--------------------|------------------------|----------|--------|-------------|--------------|-------|-----------------|------------------------|-------------|--------------|-------|-----------------|------------------------|
| Defect ID | Release Introduced | Product | Headline | Status | | | | | | | | | | | | |
| BL_SUB-2441 | FW_R01.03.01 | CURVE | Real Time Alert | Resolve with R01.04.00 | | | | | | | | | | | | |
| BL_SUB-2460 | FW_R01.03.01 | CURVE | Real Time Alert | Resolve with R01.04.00 | | | | | | | | | | | | |
| Remark | Not Applicable | | | | | | | | | | | | | | | |
| User Guide | Not Applicable | | | | | | | | | | | | | | | |
| Update Tool How to Program | FIRMWARE CURVE R01.04.00 (C2024.02) UPDATE TOOL GUIDE | | | | | | | | | | | | | | | |