

Where Automation Connects.



RLX2-IHx Series

Industrial Hotspots 802.11a, b, g, n

July 28, 2021

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RLX2-IHx Release Notes

July 28, 2021

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1 Start Here

This document highlights the new features, fixes, enhancements and known issues for the RLX2-IHx radios.

1.1 Special Notes

This section contains information regarding special procedures and potential limitations that may be required for this release.

1.2 About the RLX2-IHx Industrial Hotspot™ Products

Model	Standards	Maximum Output Power
RLX2-IHA	IEEE 802.11a	24 dBm (250 mW)
RLX2-IHG	IEEE 802.11b/g	24 dBm (250 mW)
RLX2-IHNF	IEEE 802.11a/b/g/n	17 dBm (50 mW)
RLX2-IHNF-W	IEEE 802.11a/b/g/n	17 dBm (50 mW)
RLX2-IHNF-WC	IEEE 802.11a/b/g/n	17 dBm (50mW)
RLX2-IHW	IEEE 802.11a/b/g	20 dBm (100 mW)

The RLX2-IHx 802.11 Industrial Hotspots[™] are high-speed wireless Ethernet radios, with Power over Ethernet (PoE) and Serial Encapsulation. All radios operate at speeds up to 54 Mbps, and the RLX2-IHNF operates at speeds up to 300 Mbps. Designed for industrial installations, the RLX2-IHx series offer many features including hazardous location certifications, IGMP Snooping, OFDM for noise immunity, repeater mode to extend range, QoS, VLANs, RADIUS Authentication, automatic parent selection for self-healing, OPC server diagnostics, extended temperature, high vibration/shock and DIN-rail mounting.

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1.3 Release Enhancements

Release Date	Description
28-Jul-2021	New Features/Improvements from RLX2_v0038B:
28-Jul-2021	 New Features/Improvements from RLX2_v0038B: Increased Master's packet buffering for clients either in power saving mode or performing background scans. Improvements to Client mode in 3rd Party infrastructures. Add support for 802.11v BSS Transition Management. Add specific workarounds for issues found in Cisco or Aruba infrastructures. Enhance detection of AP's support for Neighbor Reporting and the creation of a channel scan list upon roaming to a new AP. Added a web control to select whether active or passive scanning is done during a background scan. Enabled use of STBC in Series C RLX2_IHNF radios. Improved reaction time in triggering a roam to a new AP/Master when any TX Failures occur. Now can initiate a penalty triggered roam within 10-15 msec. Resolved issues from RLX2_v0038B: Now handles cases where Scan Table in RLX2 Repeater/Client being full:
12-Mar-2021	Repeaters' over-DS FT roam was at times failing, causing a long 120msec roam. New Features/Improvements from RLX2_v0038A: Added support for 802.1x FT Roaming (using Radius) when in Client mode. Added support for 802.11k and background scanning to look for AP/Masters that are operating on a different channel. New controls are included on the Parent tab of the RLX2-IHx webpages. Reduced Authenticate and Associate management frame response timeout to a much smaller value allowing for a faster recovery, which may prevent ENIP connection faults. Modified encoding of the 16 bit value returned in the EIP RLX2-IHx object variable for Tx and Rx throughput. Values greater than 32,000 now use units of 100 kb/s instead of 1 kb/s. It can represent throughput values much greater than the previous 65 Mb/s limit. No longer sends directed Probe Requests to APs detected with a hidden SSID if their receive signal strength is less than -72 dBm. This prevents the retransmissions of the Probe Request. Resolved issues from RLX2_v0038A: Now marks a DFS channel as active, allowing the RLX2-IHx to send a Probe Request when scanning, even if the detected Beacon does not have a DS
	28-Jul-2021

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RLX2_v0038A_R	16-Nov-2020	 element but has an HT Operation element. Stopped sending a proprietary multicast frame from the RLX2-IHx Ethernet port when the RLX2-IHx is in Client mode. This packet was potentially corrupting the address tables of any local switch or NAT router. This was not an issue when in Bridging Client or Repeater modes. Corrected issues associated with Personality Module not retaining a MAC Filter list or configured certificates when being used to clone an RLX2-IHx. Now updates the installed certificates' information on startup so it can be displayed on the RLX2-IHx web interface, instead of generic strings. New Features/Improvements from RLX2_v0038:
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	10 1107 2020	Add support for 802.11w (Management Frame Protection). Decrease watchdog timeout from 30 seconds to 3 seconds. Resolved issues from RLX2_v0038: None
RLX2_v0038_R	6-May-2020	 New Features/Improvements from RLX2_v0037G: Now require that the password be changed on an RLX2-IHx that is reset to factory defaults, in order for the unit to become operational. Add a control to allow setting the login timeout value. Add new login events to the event log. The Ethernet I/P module has been enhanced with 2 new Class objects. One, a superset of the existing class but with additional status information and a second object, that contains a signature value of key system files. Add a control to allow the EIP module to be disabled. New AOI is available from the ProSoft website for the new Class objects.
		Resolved issues from RLX2_v0037G: Correct internal 'time loss' that was occurring under high loads. Most evident in IH Browser bit and pkt rate displayed values.
RLX2_v0037G	23-Dec-2019	 New Features/Improvements from RLX2_v0037F: Added support for dynamically increasing the 802.11 media access contention window based on both the number of wireless transmitters and how busy the current channel is. Reduces the collision and retry rates on networks close to the capacity of the channel. Note: This feature is automatically enabled when all Masters on the network with the same SSID and channel are running v37G or later, otherwise operation proceeds as in firmware v37F. Added support for assigning local RLX2-IHx applications (FTP, ENIP, Telnet, etc.) to different VLANs. Added support for assigning a 2nd IP Address from a different subnet to the RLX2-IHx. This allows access to RLX2-IHx applications from different VLANs when those VLANs are using different subnets. Reduced the number of latency prints in the serial log under busy conditions. Resolved issues from RLX2_v0037F: Corrected issue where the RLX2-IHx Client association to a 2.4 GHz access point advertising 802.11b rates was failing. Corrected issue where the RLX2-IHx in Client mode would reset if it did not receive a packet on its Ethernet within 30 seconds of RLX2-IHx powering up. This also applied when the Ethernet MAC Address to be used was configured on the RLX2-IHx Client and the device with that MAC Address was either not connected or not transmitting.

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RLX2_v0037F	19-Sept-2019	New Features/Improvements from RLX2_v0037E1:
		Added support for the new "Settings" request from the IH Browser utility. The
		RLX2-IHx responds to this request with all current (non-security related)
		setting values. The IH Browser (v3.1.4.19 and later) now provides a viewer
		for these settings as well as the facility to compare the settings of RLX2s in the same network.
		 Added an ARP Proxy function to the RLX2. When the feature is enabled via
		a checkbox on the RLX2-IHx web interface, the RLX2-IHx will filter all ARP
		frames received on its Ethernet, if the IP Address being queried has not been
		learned on the wireless interface. This feature intends to prevent ARP
		broadcast bursts that may occur on the wired network from causing
		interference on the wireless network.
		Added web control to force the minimum Tx Rate used by the RLX2-IHx to a
		higher value. This is useful when retries are mainly caused by collisions and
		the retries are triggering the MAC rate fallback algorithm. In this scenario
		using a lower Tx Rate would increase the number of collisions that occur.
		Now use directed data frames from the parent in addition to Beacon frames to maintain our "in-sync" status. Since Beacons are broadcast and thus
		unreliable, the RLX2-IHx Repeater was at times declaring loss of sync which
		resulted in a Scan, even though it was still receiving data frames from the
		parent.
		Added a Tx Stale time control to the web interface (default value: 60 sec).
		Now check against this time to discard frames that have not been transmitted
		for an extended time. This usually occurred if the channel was very busy.
		Resolved issues from RLX2_v0037E1:
		Now only applies configured IP-related priority map table values to actual IP frames.
		Corrected issue when MAC Filtering is enabled and a client device in the list
		is reset. Initial attempt to re-associate always failed.
		Correct issue that stopped using aggregation to a 3 rd party client device if that
		device sent a Delete Block Ack management frame.
RLX2_v0037E1	7-May-2019	New Features/Improvements from RLX2_v0037E:
		Added a check and print if a received frame is detected as missing.
		Resolved issues from RLX2_v0037E:
		Corrected the Receive re-ordering timeout used when a received frame is
		missing on Series C RLX2-IHNF. This was incorrectly set to 1 second. Now
		this timeout is the same as in Series B.
		Ensured that an ACK frame is truly from our Parent before using its
		RSSI. Processing the incorrect ACK RSSI was triggering a roam under
RLX2_v0037E	1-Apr-2019	certain conditions. New Features/Improvements from RLX2_v0037D:
KLAZ_VUU3/E	1-Apr-2019	Improved recovery sequence that includes a reset of the radio MAC chip, by
		ensuring any pending frames are always re-queued for transmission.
		Resolved issues from RLX2_v0037D:
		Corrected Max Tx Rate MCS0 setting in Series C radios to use the lowest N
		rate (6.5 Mb/s) instead of lowest 0.11a/g rate of (6 Mb/s).
		 Prevented the adoption of Virtual Carrier Sense (NAV) durations > what's legitimately valid.
		Corrected % retries displayed for Series C radios which often indicated a

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		lower number, as only certain retry sequences were included in the calculation.
		Ensured VLAN Local PVID used on a Repeater is obtained from the Parent instead of a locally-configured value.
		Incorrect usage of the Ethernet PVID for ingress frames from local stack instead of the Local PVID.
RLX2_v0037D	7-Jan-2019	New Features/Improvements from RLX2_v0037B:
		The Parent Selection algorithm improvements to allow the Repeater to detect a better parent or act quickly on Tx failures and roam earlier to an alternate parent.
		Logging improvements to reduce the size of hourly log files, and increase the buffered log duration.
		 Tx kbits/s column in IH Browser now includes broadcasts sent to the BSS. Reduced recovery time due to external interference.
		Improvements while roaming in 3 rd Party wireless Infrastructures.
		Resolved issues from RLX2_v0037B:
		Closed a small window that made 0.1x frames received during a roam falsely
		 look like duplicates, causing a long roam. Corrected the retransmission counts for Series C radios, which were
		 excessively retrying frames. Improved robustness of Fast Transition roams while under a high traffic load.
		 Allows the web interface to operate correctly with Web Browsers using Bit Defender and Port Scanning security software.
		 Updated handling of Beacon content changes.
RLX2_v0037B	10-Aug-2018	Note: This version can be loaded into both the RLX2-IHNF Series B and
		Series C models.
		New Features/Improvements from RLX2_v0036J:
		 Added a UAPSD Disable control to turn off uAPSD support for client devices that does not implement it properly.
		Extended the squelching of very weak Parent candidates in initial scans to also be done when any Parent Overrides are set.
		New Features/Improvements from RLX2_v0036J/RLX2_v0037A:
		Added NAT support to the RLX2. Available when the RLX2-IHx is in either Repeater or Bridging Client modes.
		Added a control to set a Cost Penalty Factor that adjusts the sensitivity of the parent cost algorithm to Tx Failures.
		Added a Tab on the web interface showing the version of various RLX2-IHx firmware components.
		When 'Secure Bridging' option is enabled, RLX2-IHx will now not respond to Probe Requests from 3 rd party client devices.
		Reduced recovery time of any stuck condition on the transmitter by 40%.
		Resolved issues from RLX2_v0036J:
		 Corrects issue where an Apply from the web interface would fail because the posted string was too long. This would occur if both the VLAN and QoS tables were enabled and configured with multiple entries.
		Resolved issues from RLX2_v0036J/RLX2_v0037A:
		Now allows the RLX2-IHx in a Client mode to roam in 3 rd party infrastructure that is using Enterprise level encryption.
		 Corrects two cases that resulted in a watchdog reset of the RLX2.
		Web interface now prevents invalid characters from being entered into edit fields.
RLX2_v0037A	8-Feb-2018	Note: This version can only be loaded into the RLX2-IHNF Series C model. A load on any Series B model will be rejected.

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		New Features/Improvements: Added a UAPSD Disable control to turn off uAPSD support for client devices that does not implement it properly. Extended the squelching of very weak Parent candidates in initial scans to also be done when any Parent Overrides are set.
		Resolved issues: Corrected issue where an Apply from the web interface would fail because the posted string was too long. This would occur if both the VLAN and QoS tables were enabled and configured with multiple entries.
RLX2_v0036J	8-Nov-2017	 New Features/Improvements: Added a PTP filter control to web interface. When enabled filters all PTP packets received on the unit's Ethernet interface. Adjusted signal strength LED thresholds when in Repeater mode for 2 and 3 LEDs from -68dBm and -60dBm to -67dBm and -57dBm respectively. Increased the reliability of roams occurring at low signal levels. Added a Blackout disable checkbox to the web interface. When checkbox is checked any blackout values assigned to a parent candidate are ignored. This addresses case where there was only one parent candidate in range so a blackout assigned due to any connection issue would cause the Repeater to not attempt a re-connect with the parent until blackout expired. Improved error recovery mechanisms. Resolved issues: Implements a fix for the KRACK Attack on WPA/WPA2. Fixes the Scan feature to ignore very weak parent candidates.
RLX2_v0036H1	30-Jun-2017	Official release firmware for the –JP model for Japan: Tx Power corrected in lower DFS channels to comply with Japanese regulations. Note: The –JP model includes 3 additional DFS channels in the DFS Mid band
RLX2_v0036H	28-Apr-2017	 New Features/Improvements: Adds the ability to extract the RLX2-IHx configuration via the web interface. Adds support for the -JP model for Japan. Now accepts the upload of a new "config" image type as part of a firmware combo image. Now supports "Fast" roaming while SSID is hidden on Masters.
RLX2_v0036G_R	31-Jan-2017	 New Features/Improvements: Addition of new Cable Break Detection feature which allows Masters to detect a break in the Radiating cable between them, and report this event via an SNMP Trap. ROMAP.mib file has been updated with new parameters for the Cable Break Detection feature. New Cable Break Events are now output to the RLX2-IHx Event Log. Note: This requires IH Browser version 3.1.3.12. Input checking security improvements to web interface. Adds dynamic RTS/CTS and tweaks to Tx Rate Backoff mechanism to ensure high throughput levels can be maintained in a multi-Master radiating cable Fast Roam environment. Improve recovery time when connection to current Parent RLX2-IHx is lost Improvements to ensure a fast roam when a Repeater roams from one Repeater to another.

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	T	Described frames
		Resolved issues:
		Channel and Band values submitted via an SNMP write are now qualified before being adopted.
		Changes made to SNMP controls on web interface are now always saved.
		Changes made to 2 Serial App controls on web interface were not being saved.
		Removed WEP option when in 802.11n mode as WEP is disallowed in the 802.11 standard for 802.11n.
		Corrected operation of the MAC Filter Addresses feature. Addresses in filter table are now cleared on a reset to Defaults. If Filter was disabled but client device had been previously added to table, would not let device Associate. Client that was in Filter table but associated to a peer RLX2-IHx of this unit
		(Ethernet or Radio) would not become active when client roamed to this unit.
		Cancel button on web interface was not working on FireFox web browsers.
		Repeater would not roam between Masters that had a different setting for the FT Disable control.
		Clean up of Event IDs 66 and 94 and their usage.
		A 3 rd Party wireless Client that manually disconnected from the RLX2-IHx was sometimes not able to reconnect to same unit
RLX2_v0036E1_R	31-Oct-2016	Resolved issues:
		Corrected an issue introduced in v0036 that could cause a Master to reset
		when simultaneously handling high data loads from multiple child Repeaters,
		while other child Repeaters are roaming to or away from it.
RLX2_v0036E_R	23-Sep-2016	Resolved issues:
		Improved performance of RLX2-IHx access point with 3rd party clients.
RLX2_v0036D_R	12-Sep-2016	New Features/Improvements:
		Improved roaming performance in non-FT Alt Channel roam applications.
		Resolved issues:
		Fixed issue related to Alt Roaming.
		Fixed issue with antenna diversity function to improve receive rates.
RLX2_v0036C_R	19-Jul-2016	New Features/Improvements:
		Tabbed Web Interface
		 Replaces all pop up configuration windows with tabs on main page. Allows all settings to be made prior to saving changes by clicking APPLY
		Changes.
		Bridging Client Mode
		 New client mode allows the RLX2-IHx to associate to 3rd party Access Points and allow the bridging of multiple Ethernet devices on its Ethernet.
		Note: Previous Client Mode only allowed one Ethernet device.
		Roam Time Improvements
		 Reduces roam time to < 10 msec under normal conditions when roaming on same channel.
		- Roams are now-near hitless without data loss. Data is buffered during a
		roam and delivered after roam is complete.
		- Adds new Roam events to the Event Log.
		EtherNet/IP and Modbus Agent
		- Adds EtherNet/IP and Modbus agent to allow read-only access to common
		parameters and status of the RLX2-IHx.
		Hardware Key Cache
	Ĩ	- Hardware Key cache extended to 124 non-TKIP entries. TKIP entries are

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	1	still limited to 28.
		VLAN Web Tab
		- Increases number of VLAN IDs supported on webpage from 10 to 15.
		moreases number of VEXIV IDS supported on Wespage from 10 to 16.
		Resolved issues:
		Closes several data loss leaks that could occur during a fast roam.
		Improves the updating of IGMP consumers after a roam to ensure implicit
		data continues without interruption.
		Corrects the 802.11e AC parameters used for QoS to match the
		recommended defaults in the 802.11 standard.
		Improves handling of lost 802.11 Mgmt frames during and immediately after a
		roam in harsh environments. It was causing faults to occur ranging from radio
		Tx queues getting stuck, to excessive delays in
		re-establishing an Association to a parent Bridge.
		Corrects several webpage interface anomalies; CANCEL CHANGES button, CHANGE PASSWARD input again, checks, links in the Passet Tab for Room.
		CHANGE PASSWORD input sanity checks, links in the Parent Tab for Roam Threshold and Parent Margin brought up incorrect on-line help page,
		operation on –W and –WC watertight models, S/N value on main Info page
		was incorrect.
		Now issues the correct Event ID to the event log for Re-Assocxxx type
		frames.
		Now handles an extended duration, loss of telnet communication to serial
		data log. If buffer is filled before telnet data could resume, the interface
		became inoperative.
		Reconfigures internal Ethernet switch to not process VLAN IDs 1, 2, 3 and 5.
		With the VLAN feature disabled, VLAN-tagged packets with these VLAN IDs
		were being filtered from the data stream.
		Sets debug prints in the EtherNetIP/Modbus module to OFF by default.
RLX2_v0035J_R	25-May-2016	Resolved Issues:
		Radar detected after initial CAC would cause the unit to reset, deferring the switching to an alternate channel by 20 to 00 seconds during part CAC.
		switching to an alternate channel by 30 to 90 seconds during next CAC period.
		Correct algorithm that picked an alternate channel on detecting radar, which
		was only picking channels that didn't support 40 MHz.
RLX2_v0035H_R	15-Apr-2016	New Features/Improvements:
		'Parent Selection' - Now includes transmit failures as a factor in calculating
		the 'Best Parent' for roaming purposes.
		Repeater Link Failures - Improvements on resolving link failures to the
		current Parent faster, and ensures a new Parent is selected, if available.
		VLAN - Increase the number of VLANs that can be configured via the RLX2-
		IHx web interface from 10 to 15.
		Pecelyad Issues
		Resolved Issues:
		 Now recovers properly from certain frame losses that could occur when roaming under poor RF conditions.
		Fixed an issue with a Telnet connection to the RLX2-IHx's serial log that could
		prevent a subsequent connection once the initial Telnet session was closed.
		Certain received Ethernet packet's priority values were incorrectly interpreted.
		Corrects the infrequent occurrence of an issue that was adding 1 second to
		the RLX2-IHx's roam's time.
RLX2_v0035G_R	7-Oct-2015	Changed beacon period to optimize 3rd party client support

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		 Fixes for the hardware key cache usage in the radio card and Authenticator for networks with more than 26 nodes Fixes issue where the Ethernet interface didn't start or was detected Fixes a Web server bug where QoS default priority variable was not written to flash
RLX2_v0035F_R	4-Jun-2015	Ensures any permanent node is re-added to the Address Table if the entry is "Pre" deleted. This fixes an issue that was introduced in v0035A.
RLX2_v0035E_R	26-May-2015	 Ignores very weak parent candidates after a full scan. Uses a threshold value that starts at -70 dBm. If no parent is selected, the threshold is decreased by 4 dB and a new scan is done. The threshold is reset to -70 on a transition from connected to scanning. Fixes an issue found in "alt channel" roaming where the RSSI of the new parent scan entry created had a very low value, just prior to the roam. Due to RSSI averaging, the RSSI was still below the roam threshold when the first 'roam check' occurred after the roam, and another roam would be triggered.
RLX2_v0035D_R	12-Mar-2015	 Fixes an issue so it does not use the age of a scan list entry when not connected to a parent. Fixes an issue that was causing packets to go out at 11Mb/s when the Max Supported Data rate control was set to MCS2, 1 or 0.
Previous Revisions	-	Please contact ProSoft Technical Support for information on previous RLX2- IHx revisions

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2 Support, Service & Warranty

2.1 Contacting Technical Support

ProSoft Technology, Inc. is committed to providing the most efficient and effective support possible. Before calling, please gather the following information to assist in expediting this process:

- 1 Product Version Number
- 2 System architecture
- 3 Network details

If the issue is hardware related, we will also need information regarding:

- 1 Module configuration and associated ladder files, if any
- 2 Module operation and any unusual behavior
- 3 Configuration/Debug status information
- 4 LED patterns
- 5 Details about the interfaced serial, Ethernet or Fieldbus devices

Note: For technical support calls within the United States, ProSoft's 24/7 after-hours phone support is available for urgent plant-down issues.

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2.2 Warranty Information

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