### **RUCKUS ICX7650**



February 29<sup>th</sup>, 2024 Document Revision 0.2

### **Document Revision History**

Doc Rev	Description
0.1	July 1 <sup>st</sup> , 2023, Initial publication
0.2	February 29 <sup>th</sup> , 2024, Amended with ICX7650-48ZPs
0.3	July 17 <sup>th</sup> , 2024, Revised end of support date

Please be advised that effective **December 31st, 2023**, the ICX7650 will go End of Sale and will no longer be available for purchase. RUCKUS may update this announcement after initial release to provide clarity or to address any errors or omissions.

#### **Discontinued Products**

The following ICX7650s SKUs will no longer be orderable after **December 31**st, **2023**:

Part Number	Description
ICX7650-48P	48-port 1 GbE switch PoE+, 4xQSFP (either 2x100G or 4x40G active), modular slot, no PSU, no fans,
	no port module.
ICX7650-48F	48-port; 24-port 1/10GbE SFP+, 24-port 1 GbE SFP, 4xQSFP (either 2x100G or 4x40G active),
	modular slot fiber switch, no PSU, no fans, no port module.
ICX7650-48P-E	48-port 1 GbE switch PoE+, 4xQSFP (either 2x100G or 4x40G active), modular slot. bundle includes
	one 1000W AC power supply and one fan, front to back airflow, port modules sold separately.
ICX7650-48F-E	48-port; 24-port 1/10GbE SFP+, 24-port 1 GbE SFP, 4xQSFP (either 2x100G or 4x40G active),
	modular slot. fiber switch bundle includes one 250W AC power supply and one fan, front to back
	airflow, port modules sold separately.
ICX7650-48P-E2	48-port 1 GbE switch PoE+, 4xQSFP (either 2x100G or 4x40G active), modular slot bundle includes
	two 1000W AC power supplies and two fans, front to back airflow, port modules sold separately.
ICX7650-48F-E2	48-port; 24-port 1/10GbE SFP+, 24-port 1 GbE SFP, 4xQSFP (either 2x100G or 4x40G active),
	modular slot fiber switch bundle includes two 250W AC power supplies and two fans, front to back
	airflow, port modules sold separately.
ICX7650-48P-E-RMT3	48-port 1 GbE switch PoE+,4xQSFP (either 2x100GbEor 4x40GbE active), modular slot bundle
	includes one 1000W AC power supply and one fan, front to back airflow, port modules sold
	separately, 3 years 24x7remote support.
ICX7650-48F-E-RMT3	48-port; 24-port 1/10GbE SFP+, 24-port 1 GbE SFP, 4xQSFP (either 2x100G or 4x40G active),
	modular slot fiber switch bundle includes one 250W AC power supply and one fan, front to back
	airflow, port modules sold separately, 3 years 24x7 remote support.

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Part Number	Description
ICX7650-48P	48-port 1 GbE switch PoE+, 4xQSFP (either 2x100G or 4x40G active), modular slot, no PSU, no fans,
	no port module.
ICX7650-48F	48-port; 24-port 1/10GbE SFP+, 24-port 1 GbE SFP, 4xQSFP (either 2x100G or 4x40G active),
	modular slot fiber switch, no PSU, no fans, no port module.
ICX7650-48P-E	48-port 1 GbE switch PoE+, 4xQSFP (either 2x100G or 4x40G active), modular slot. bundle includes
	one 1000W AC power supply and one fan, front to back airflow, port modules sold separately.

### Upgrade License

Upgrade Licenses for the Ruckus ICX7650 will remain available for purchase after the end of sale date and through the end of support date. The following are the Upgrade Licenses that will remain available for purchase.

Part Number	Description
ICX7650-PREM-LIC	ICX 7650 advanced L3 License adds support for OSPF, BGP VRRP, PIM, PBR, VRF

### **Discontinued Support**

Support SKUs related to the RUCKUS Switches listed above will go End of Sale per the following schedule. Customers needing support after December 31<sup>st</sup>, 2027, may be eligible for a prorated 1-year support. This is only applicable to ICX7650 SKUs listed above.

Support SKU	Description/Type	End of Sale Date
ICX7650-SVL-4P-1	ESS 4HR PRTS SPPRT, ICX 7650	June 30, 2024
ICX7650-SVL-4P-3	ESS 4HR PRTS SPPRT, ICX 7650	June 30, 2024
ICX7650-SVL-4P-5	ESS 4HR PRTS SPPRT, ICX 7650	December 31, 2023
ICX7650-SVL-ASDP4P-1	Asct Ptn Spt, 4-HR RMA, ICX7650	June 30, 2024
ICX7650-SVL-ASDP4P-3	Asct Ptn Spt, 4-HR RMA, ICX7650	June 30, 2024
ICX7650-SVL-ASDP4P-5	Asct Ptn Spt, 4-HR RMA, ICX7650	December 31, 2023
ICX7650-SVL-ASDPM-1	Asct Ptn Spt, BckIn Mnt Only, ICX7650	June 30, 2024
ICX7650-SVL-ASDPM-3	Asct Ptn Spt, Bckln Mnt Only, ICX7650	June 30, 2024
ICX7650-SVL-ASDPM-5	Asct Ptn Spt, Bckln Mnt Only, ICX7650	December 31, 2023
ICX7650-SVL-ASDPNDP-1	Asct Ptn Spt, NBD-Del RMA, ICX7650	June 30, 2024
ICX7650-SVL-ASDPNDP-3	Asct Ptn Spt, NBD-Del RMA, ICX7650	June 30, 2024
ICX7650-SVL-ASDPNDP-5	Asct Ptn Spt, NBD-Del RMA, ICX7650	December 31, 2023
ICX7650-SVL-CSDP4P-1	GSP SPT, 4-HR Delivery RMA, ICX7650	June 30, 2024
ICX7650-SVL-CSDP4P-3	GSP SPT, 4-HR Delivery RMA, ICX7650	June 30, 2024
ICX7650-SVL-CSDP4P-5	GSP SPT, 4-HR Delivery RMA, ICX7650	December 31, 2023
ICX7650-SVL-CSDPNDP-1	GSP SPT, NBD Delivery RMA, ICX7650	June 30, 2024
ICX7650-SVL-CSDPNDP-3	GSP SPT, NBD Delivery RMA, ICX7650	June 30, 2024
ICX7650-SVL-CSDPNDP-5	GSP SPT, NBD Delivery RMA, ICX7650	December 31, 2023
ICX7650-SVL-NDP-1	ESS NBD PRTS SPPRT, ICX 7650	June 30, 2024
ICX7650-SVL-NDP-3	ESS NBD PRTS SPPRT, ICX 7650	June 30, 2024
ICX7650-SVL-NDP-5	ESS NBD PRTS SPPRT, ICX 7650	December 31, 2023

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ICX7650-SVL-NEWSECUP-1	New Part Secure, ICX7650, 1 Y	June 30, 2024
ICX7650-SVL-NEWSECUP-3	New Part Secure, ICX7650, 3 Y	June 30, 2024
ICX7650-SVL-NEWSECUP-5	New Part Secure, ICX7650, 5 Y	December 31, 2023
ICX7650-SVL-PC4P-1	BullDog 4HR PRTS SPPRT, ICX 7650	June 30, 2024
ICX7650-SVL-PC4P-3	BullDog 4HR PRTS SPPRT, ICX 7650	June 30, 2024
ICX7650-SVL-PC4P-5	BullDog 4HR PRTS SPPRT, ICX 7650	December 31, 2023
ICX7650-SVL-PCNDP-1	BullDog NBD PRTS SPPRT, ICX 7650	June 30, 2024
ICX7650-SVL-PCNDP-3	BullDog NBD PRTS SPPRT, ICX 7650	June 30, 2024
ICX7650-SVL-PCNDP-5	BullDog NBD PRTS SPPRT, ICX 7650	December 31, 2023
ICX7650-SVL-PCRMT-1	BullDog REMOTE SPPRT, ICX 7650	June 30, 2024
ICX7650-SVL-PCRMT-3	BullDog REMOTE SPPRT, ICX 7650	June 30, 2024
ICX7650-SVL-PCRMT-5	BullDog REMOTE SPPRT, ICX 7650	December 31, 2023
ICX7650-SVL-PRMT-1	BullDog RMT support, ICX7650, 1 Yr	June 30, 2024
ICX7650-SVL-PSDPA-1	SpcPtr Spt, NBD RMA, 7650,1Y	June 30, 2024
ICX7650-SVL-PSDPA-3	SpcPtr Spt, NBD RMA, 7650,3Y	June 30, 2024
ICX7650-SVL-PSDPA-5	SpcPtr Spt, NBD RMA, 7650,5Y	December 31, 2023
ICX7650-SVL-PSDPM-1	GSP SPT, Backline Mnt Only, ICX7650	June 30, 2024
ICX7650-SVL-PSDPM-3	GSP SPT, Backline Mnt Only, ICX7650	June 30, 2024
ICX7650-SVL-PSDPM-5	GSP SPT, Backline Mnt Only, ICX7650	December 31, 2023
ICX7650-SVL-R4P-1	WatchDog 4H PRTS SPSPPRT RENEW, ICX 7650	December 24, 2029
ICX7650-SVL-R4P-3	ESS 4HR PRTS SPPRT RENEW, ICX 7650	December 24, 2026
ICX7650-SVL-R4P-5	ESS 4HR PRTS SPPRT RENEW, ICX 7650	December 31, 2023
ICX7650-SVL-RASDP4P-1	Asct Ptn Spt REN, 4-HR RMA, ICX7650	December 24, 2029
ICX7650-SVL-RASDP4P-3	Asct Ptn Spt REN, 4-HR RMA, ICX7650	December 24, 2026
ICX7650-SVL-RASDP4P-5	Asct Ptn Spt REN, 4-HR RMA, ICX7650	December 31, 2023
ICX7650-SVL-RASDPM-1	Asct Ptn Spt, Bckln Mnt Only, ICX7650	December 24, 2029
ICX7650-SVL-RASDPM-1	Asct Ptn Spt, Bckln Mnt Only, ICX7650	December 24, 2029
ICX7650-SVL-RASDPM-3	Asct Ptn Spt, Bckln Mnt Only, ICX7650	December 24, 2026
ICX7650-SVL-RASDPM-5	Asct Ptn Spt, Bckln Mnt Only, ICX7650	December 31, 2023
ICX7650-SVL-RASDPNDP-1	Asct Ptn Spt, NBD-Del RMA, ICX7650	December 24, 2029
ICX7650-SVL-RASDPNDP-3	Asct Ptn Spt, NBD-Del RMA, ICX7650	December 24, 2026
ICX7650-SVL-RASDPNDP-5	Asct Ptn Spt, NBD-Del RMA, ICX7650	December 31, 2023
ICX7650-SVL-RCSDP4P-1	GSP SPT, 4-HR Delivery RMA, ICX7650	December 24, 2029
ICX7650-SVL-RCSDP4P-3	GSP SPT, 4-HR Delivery RMA, ICX7650	December 24, 2026
ICX7650-SVL-RCSDP4P-5	GSP SPT, 4-HR Delivery RMA, ICX7650	December 31, 2023
ICX7650-SVL-RCSDPNDP-1	GSP SPT, NBD Delivery RMA, ICX7650	December 24, 2029
ICX7650-SVL-RCSDPNDP-3	GSP SPT, NBD Delivery RMA, ICX7650	December 24, 2026
ICX7650-SVL-RCSDPNDP-5	GSP SPT, NBD Delivery RMA, ICX7650	December 31, 2023
ICX7650-SVL-RMT-1	ESS REMOTE SPPRT, ICX 7650	June 30, 2024
ICX7650-SVL-RMT-3	ESS REMOTE SPPRT, ICX 7650	June 30, 2024
ICX7650-SVL-RMT-5	ESS REMOTE SPPRT, ICX 7650	December 31, 2023
ICX7650-SVL-RNDP-1	ESS NBD PRTS SPPRT RENEW, ICX 7650	December 24, 2029
ICX7650-SVL-RNDP-3	ESS NBD PRTS SPPRT RENEW, ICX 7650	December 24, 2026
ICX7650-SVL-RNDP-5	ESS NBD PRTS SPPRT RENEW, ICX 7650	December 31, 2023
ICX7650-SVL-RPC4P-1	BullDog 4HR PRTS SPPRT RENEW, ICX 7650	December 24, 2029
ICX7650-SVL-RPC4P-3	BullDog 4HR PRTS SPPRT RENEW, ICX 7650	December 24, 2026
ICX7650-SVL-RPC4P-5	BullDog 4HR PRTS SPPRT RENEW, ICX 7650	December 31, 2023
ICX7650-SVL-RPCNDP-1	BullDog NBD PRTS SPPRT RENEW, ICX 7650	December 24, 2029

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ICX7650-SVL-RPCNDP-3	BullDog NBD PRTS SPPRT RENEW, ICX 7650	December 24, 2026
ICX7650-SVL-RPCNDP-5	BullDog NBD PRTS SPPRT RENEW, ICX 7650	December 31, 2023
ICX7650-SVL-RPCRMT-1	BullDog REMOTE SPPRT RENEW, ICX 7650	December 24, 2029
ICX7650-SVL-RPCRMT-3	BullDog REMOTE SPPRT RENEW, ICX 7650	December 24, 2026
ICX7650-SVL-RPCRMT-5	BullDog REMOTE SPPRT RENEW, ICX 7650	December 31, 2023
ICX7650-SVL-RPRMT-1	BullDog RMT support Ren, ICX7650, 1 Yr	December 24, 2029
ICX7650-SVL-RPSDPA-1	SpcPtr Spt REN, NBD RMA, ICX7650, 1Y	December 24, 2029
ICX7650-SVL-RPSDPA-3	SpcPtr Spt REN, NBD RMA, ICX7650, 3Y	December 24, 2026
ICX7650-SVL-RPSDPA-5	SpcPtr Spt REN, NBD RMA, ICX7650, 5Y	December 31, 2023
ICX7650-SVL-RPSDPM-1	GSP SPT, Backline Mnt Only, ICX7650	December 24, 2029
ICX7650-SVL-RPSDPM-3	GSP SPT, Backline Mnt Only, ICX7650	December 24, 2026
ICX7650-SVL-RPSDPM-5	GSP SPT, Backline Mnt Only, ICX7650	December 31, 2023
ICX7650-SVL-RRMT-1	ESS REMOTE SPPRT RENEW, ICX 7650	December 24, 2029
ICX7650-SVL-RRMT-3	ESS REMOTE SPPRT RENEW, ICX 7650	December 24, 2026
ICX7650-SVL-RRMT-5	ESS REMOTE SPPRT RENEW, ICX 7650	December 31, 2023
ICX7650-SVL-SECUPLIFT-1	SECURE UPLIFT SUPPORT, ICX7650, 1Y	June 30, 2024
ICX7650-SVL-SECUPLIFT-3	SECURE UPLIFT SUPPORT, ICX7650, 3Y	June 30, 2024
ICX7650-SVL-SECUPLIFT-5	SECURE UPLIFT SUPPORT, ICX7650, 5Y	December 31, 2023

#### Software Support

Software support (inclusion in new feature releases and active bug fixes) for these Switches will continue until **December 31**st, **2024**.

Milestone	Date
End of Software Maintenance:	
(Support in major software releases)	December 31 <sup>st</sup> , 2024

### Replacement Products

The following replacement products are functionally better than or equivalent to the End of Sale products and may have a different form factor. The replacements are suggestions. Actual replacements may vary based on specific use case.

<b>Current Products</b>	Replacement Products
ICX7650-48P	ICX7550-48P
ICX7650-48F	ICX7550-48F
ICX7650-48P-E	ICX7550-48P-E2
ICX7650-48F-E	ICX7550-48F-E2
ICX7650-48P-E2	ICX7550-48P-E2
ICX7650-48F-E2	ICX7550-48F-E2
ICX7650-48P-E-RMT3	ICX7550-48P-E2-R3
ICX7650-48F-E-RMT3	ICX7550-48F-E2-R3

**RUCKUS ICX7650** 



#### Milestone Dates

Milestone	ICX7650
End of Sale Pre-Announcement	July 1 <sup>st</sup> , 2023
End of Sale*	December 31 <sup>st</sup> , 2023
Last Ship Date	March 24 <sup>th</sup> , 2025
End of Software Maintenance – Last date a RUCKUS product will receive regular maintenance software updates.	December 31st, 2024
End of Support – Last date a RUCKUS product can receive support via an active entitlement.	December 24 <sup>th</sup> , 2029

Please see RUCKUS' End of Life Policy <u>here</u> for more details.

<sup>\*</sup> The actual End of Sale date or last ship date may vary for some SKUs depending on stock availability. All new support SKUs must be purchased within six months of the last ship date of the product.