



GE VERNOVA

GRID Solutions

Hardware Options R, S & T for MiCOM End-of-Manufacturing/Supply Notice

Excerpt from Publication Number: GER-4978

Issued: 12th December 2024

Copyright © 2024 GE Vernova

Background

GE Vernova Grid Solutions is committed to customer care and the support of our offerings. As part of this commitment, we strive to design high quality offerings, provide knowledge-based support, and to communicate the availability of new features or offerings as well as the pending discontinuation of manufacturing for older offerings or design variants.

GE Vernova Grid Solutions is discontinuing the manufacture or supply of **Hardware Options R, S & T for MiCOM** as noted herein.

In the table below, please note the following:

- Ethernet options J, K, N and P have been restored for items marked with *
- Ethernet options J, K, N and P have been enabled for items marked with **

Last-Time Buy Window

Please plan the purchase of any additional quantities or spares that you need. Orders should be placed prior to the last order date shown. **Orders will be fulfilled based upon availability** and shipments typically occur within three months of last order date. Requests for delayed shipments must be agreed with our factories prior to order acceptance.

Support

GE Vernova's warranty provision is unaffected by this End-of-Manufacturing/Supply Notification. After the published last order date elapses, a repair service follows for items no longer under warranty subject to availability that includes repairing failed components or modules, but not to providing advanced replacements or a new product or module as a replacement or spare.

Customers should contact us if they need further information concerning the level of service that is provided on a per offering basis.

For Additional Information

If we can provide assistance with migration to new offerings, please contact us for help. Advice and assistance are also available via:

<https://www.gevernova.com/grid-solutions/contact.htm?loc=3> or

<https://www.gevernova.com/grid-solutions/multilin/>

| OFFERING | LAST ORDER DATE | ALTERNATIVE |
|--|---|---|
| <p>MiCOM Hardware Options R, S, & T (all items not specified in the rows below)</p> | <p>Contact GE Vernova for availability</p> | <p>MiCOM 5th Generation Hardware Options U, V, W or Y on Software AB:</p> <p>U – Single Ethernet 1 LC Duplex Port + Universal IRIG-B + 1 RJ45 Maintenance Port</p> <p>V – Redundant Ethernet PRP/HSR/RSTP/Failover 2 LC Duplex Port + IEC870-103 Serial Fibre ST ports + Universal IRIG-B + 1588 + 1 RJ45 Maintenance Port</p> <p>W – Redundant Ethernet PRP/HSR/RSTP/Failover 2 RJ45 + Universal IRIG-B + 1588 + 1 RJ45 Maintenance Port</p> <p>Y – Redundant Ethernet PRP/HSR/RSTP/Failover 2 LC Duplex ports + Universal IRIG-B + 1588 + 1 RJ45 Maintenance Port</p> <p>or MiCOM 4th Generation Hardware Options J, K, N, P, 6, A, or B</p> <p>J – Redundant Ethernet RSTP, 2 multi-mode fibre ports + Modulated IRIG-B</p> <p>K – Redundant Ethernet RSTP, 2 multi-mode fibre ports + Un-modulated IRIG-B</p> <p>N – Redundant Ethernet PRP/HSR, 2 fibre ports + Modulated IRIG-B</p> <p>P – Redundant Ethernet PRP/HSR, 2 fibre ports + Un-modulated IRIG-B</p> <p>6 – Ethernet (100 Mbps)</p> <p>A – Ethernet (100 Mbit/s) plus IRIG-B (Modulated)</p> <p>B – Ethernet (100 Mbit/s) plus IRIG-B (Un-modulated)</p> <p>As applicable to MiCOM model and SW version</p> |

End-of-Manufacturing/Supply Notice

| OFFERING | LAST ORDER DATE | ALTERNATIVE |
|--|---|---|
| <p>MiCOM 5th Generation Hardware Options R, S & T on Software AA:</p> <p>R - Redundant Ethernet PRP/HSR/RSTP/Hot Standby, 2 multi-mode fibre ports + Modulated/Un-Modulated IRIG-B</p> <p>S - Redundant Ethernet PRP/HSR/RSTP/Hot Standby, 2 copper ports RJ45 + Modulated/Un-Modulated IRIG-B</p> <p>T - Single and Redundant Ethernet Failover: 1 copper port RJ45 + 1 multi-mode fibre port + Modulated/Un-Modulated IRIG-B</p> <p>on the following models and software versions:</p> <p>P44 MiCOM 5th Gen SW AA P54 MiCOM 5th Gen SW AA P84 MiCOM 5th Gen SW AA</p> | <p>Contact GE Vernova for availability</p> | <p>MiCOM 5th Generation Hardware Options U, V, W or Y on Software AB:</p> <p>U – Single Ethernet 1 LC Duplex Port + Universal IRIG-B + 1 RJ45 Maintenance Port</p> <p>V – Redundant Ethernet PRP/HSR/RSTP/Failover 2 LC Duplex Port + IEC870-103 Serial Fibre ST ports + Universal IRIG-B + 1588 + 1 RJ45 Maintenance Port</p> <p>W – Redundant Ethernet PRP/HSR/RSTP/Failover 2 RJ45 + Universal IRIG-B + 1588 + 1 RJ45 Maintenance Port</p> <p>Y – Redundant Ethernet PRP/HSR/RSTP/Failover 2 LC Duplex ports + Universal IRIG-B + 1588 + 1 RJ45 Maintenance Port</p> |
| <p>MiCOM 4th Generation Hardware Options R, S & T</p> <p>R - Redundant Ethernet PRP/HSR/RSTP/Hot Standby, 2 multi-mode fibre ports + Modulated/Un-Modulated IRIG-B</p> <p>S - Redundant Ethernet PRP/HSR/RSTP/Hot Standby, 2 copper ports RJ45 + Modulated/Un-Modulated IRIG-B</p> <p>T - Single and Redundant Ethernet Failover: 1 copper port RJ45 + 1 multi-mode fibre port + Modulated/Un-Modulated IRIG-B</p> <p>on the following models and software versions:</p> <p>P141/2/3 SW51 P141/2/3 SW52 P241/2/3 SW60 P443 SW76 P443 SW87 P445 SW49 P446 SW76 P545 SW76 P546 SW79</p> | <p>Contact GE Vernova for availability</p> | <p>MiCOM 4th Generation Hardware Options 6, A, or B</p> <p>6 – Ethernet (100 Mbps)</p> <p>A – Ethernet (100 Mbit/s) plus IRIG-B (Modulated)</p> <p>B – Ethernet (100 Mbit/s) plus IRIG-B (Un-modulated)</p> |

| OFFERING | LAST ORDER DATE | ALTERNATIVE |
|---|---|--|
| <p>MiCOM 4th Generation Hardware Options R, S & T</p> <p>R - Redundant Ethernet PRP/HSR/RSTP/Hot Standby, 2 multi-mode fibre ports + Modulated/Un-Modulated IRIG-B</p> <p>S - Redundant Ethernet PRP/HSR/RSTP/Hot Standby, 2 copper ports RJ45 + Modulated/Un-Modulated IRIG-B</p> <p>T - Single and Redundant Ethernet Failover: 1 copper port RJ45 + 1 multi-mode fibre port + Modulated/Un-Modulated IRIG-B</p> <p>on the following models and software versions: P241 SW60 P242 SW60 P243 SW60 P442 SW72* P442 SW83* P443 SW79 P443 SW82 P444 SW72* P444 SW83* P446 SW82 P543 SW76* P543 SW79 P543 SW82 P545 SW79 P545 SW82 P546 SW76 P546 SW82 P642 SW07 P643 SW07 P643 SW21 P645 SW07 P741 SW70 P746 SW12 P747 SW03 P841 SW69 P841 SW79 P841 SW81 P841 SW82</p> | <p>Contact GE Vernova for availability</p> | <p>MiCOM 4th Generation Hardware Options J, K, N, P, 6, A, or B</p> <p>J – Redundant Ethernet RSTP, 2 multi-mode fibre ports + Modulated IRIG-B</p> <p>K – Redundant Ethernet RSTP, 2 multi-mode fibre ports + Un-modulated IRIG-B</p> <p>N – Redundant Ethernet PRP/HSR, 2 fibre ports + Modulated IRIG-B</p> <p>P – Redundant Ethernet PRP/HSR, 2 fibre ports + Un-modulated IRIG-B</p> <p>6 – Ethernet (100 Mbps)</p> <p>A – Ethernet (100 Mbit/s) plus IRIG-B (Modulated)</p> <p>B – Ethernet (100 Mbit/s) plus IRIG-B (Un-modulated)</p> |

End-of-Manufacturing/Supply Notice

| OFFERING | LAST ORDER DATE | ALTERNATIVE |
|---|---|---|
| <p>MiCOM 4th Generation Hardware Options R, S & T</p> <p>R - Redundant Ethernet PRP/HSR/RSTP/Hot Standby, 2 multi-mode fibre ports + Modulated/Un-Modulated IRIG-B</p> <p>S - Redundant Ethernet PRP/HSR/RSTP/Hot Standby, 2 copper ports RJ45 + Modulated/Un-Modulated IRIG-B</p> <p>T - Single and Redundant Ethernet Failover: 1 copper port RJ45 + 1 multi-mode fibre port + Modulated/Un-Modulated IRIG-B</p> <p>on the following models and software versions:</p> <p>P743 SW51 P743 SW70</p> | <p>Contact GE Vernova for availability</p> | <p>MiCOM 4th Generation Hardware Options 6, J, K, N, or P</p> <p>6 – Ethernet (100 Mbps)</p> <p>J – Redundant Ethernet RSTP, 2 multi-mode fibre ports + Modulated IRIG-B</p> <p>K – Redundant Ethernet RSTP, 2 multi-mode fibre ports + Un-modulated IRIG-B</p> <p>N – Redundant Ethernet PRP/HSR, 2 fibre ports + Modulated IRIG-B</p> <p>P – Redundant Ethernet PRP/HSR, 2 fibre ports + Un-modulated IRIG-B</p> |
| <p>MiCOM 4th Generation Hardware Options R, S & T</p> <p>R - Redundant Ethernet PRP/HSR/RSTP/Hot Standby, 2 multi-mode fibre ports + Modulated/Un-Modulated IRIG-B</p> <p>S - Redundant Ethernet PRP/HSR/RSTP/Hot Standby, 2 copper ports RJ45 + Modulated/Un-Modulated IRIG-B</p> <p>T - Single and Redundant Ethernet Failover: 1 copper port RJ45 + 1 multi-mode fibre port + Modulated/Un-Modulated IRIG-B</p> <p>on the following models and software versions:</p> <p>P241 SW70** P242 SW70** P243 SW 70** P44T SW02*</p> | <p>Contact GE Vernova for availability</p> | <p>MiCOM 4th Generation Hardware Options J, K, N, or P</p> <p>J – Redundant Ethernet RSTP, 2 multi-mode fibre ports + Modulated IRIG-B</p> <p>K – Redundant Ethernet RSTP, 2 multi-mode fibre ports + Un-modulated IRIG-B</p> <p>N – Redundant Ethernet PRP/HSR, 2 fibre ports + Modulated IRIG-B</p> <p>P – Redundant Ethernet PRP/HSR, 2 fibre ports + Un-modulated IRIG-B</p> |