

MicroNet™ High Density Versatile Input Module (HDVIM) Obsolescence

Product Change / Improvement

The MicroNet™ High Density Versatile Input Module (HDVIM) item number 5503-279 and the associated FTM 5503-282 will be inactivated by 31 December 2014 due to electronic component obsolescence.

For customers specifically wanting additional spares of the HDVIM and or HDVIM FTM modules, Woodward is offering a last-time-buy opportunity.

Description

The HDVIM Module has been in production since February, 2001, and has now reached its end-of-life due to multiple electronic component obsolescence issues.

Woodward strives to hold inventory or search for alternative parts when the components we currently use are no longer available. However, there are times when components can no longer be reliably sourced.

The HDVIM does not have a direct drop-in replacement module available. The HDVIM functionality may be duplicated by using a combination of the preferred modules listed in the Updated Products section below.

All last-time-buy orders for the HDVIM 5501-279 and/or FTM 5503-282 must be received by Woodward by 15 December 2014.

Updated Products

The following list of Woodward preferred item numbers may be used in combination to replace the functionality of the HDVIM item number 5503-279 and the associated FTM 5503-282.

MicroNet Modules	Description	FTM
5466-1245	MicroNet Plus CPU5200 Enhanced Performance footprint	
5466-1246	MicroNet Plus RTN Enhanced Performance footprint	
5466-315* / 5466-5026	Simplex High Density Analog I/O - 24 4–20 mA Inputs, 8 4–20 mA Outputs	5501-376 (2) required
LINKnet HT™ Modules		
8200-1200	RTD Input Module (8 Ch)	
8200-1201	TC Input Fail High Module (8 Ch)	
8200-1202	AIO 4-20 (8AI, 2AO)	
8200-1203	AIO 4-20 w/Loop Power(8AI, 2AO)	
RTCnet™ Modules		
8200-1250	10 Port CAN to RTN Gateway	
8200-1151	TC Input Fail High Module - High Accuracy (8 Ch)	
8200-1100	RTD Input Module (8 in)	
8200-1101	TC Input Fail High Module (8 Ch)	
8200-1102	AIO 4–20 (8AI, 2AO)	
8200-1103	AIO 4–20 w/Loop Power(8AI, 2AO)	

Reference Documentation	Description
03333	MicroNet Plus Product Specification
26166V1 / 26166V2	MicroNet Simplex Product Manual
26336	VxWorks RTOS (MicroNet Plus/Atlas-II) Manual
03402	RTCnet Product Specification
26640	RTCnet / LINKnet HT Nodes Product Manual

* Pending inactivation due to obsolescence issues 4th quarter 2015. Drop-in replacement module item number 5466-5026 available 4th quarter 2015.

Customer Action

If you still require the HDVIM 5503-279 and the associated FTM 5503-282, please order last-time-buy modules by 15 December 2014. After that date, please plan on updating your system to replace the functionality of the HDVIM module using the desired combination of modules listed in the Updated Products section above.

For additional information and support:

1. Contact your local Woodward representative and/or turbine OEM.
2. Woodward contact and business partner information can be obtained at www.woodward.com.
3. Technical assistance can be obtained by:
 - a. Searching for a local contact at www.woodward.com/directory
 - b. Call or email the Woodward Turbine Help Desk:
1-970-498-3095
TurbineHelpDesk@woodward.com



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Woodward has company-owned plants, subsidiaries, and branches, as well as authorized distributors and other authorized service and sales facilities throughout the world.

Complete address / phone / fax / email information for all locations is available on our website.