

SUBJECT: Rationalization of MFR1/3, ESDR4, GW4


MFR3, MFR1, ESDR4 GW4



easYgen-3000, HighPROTEC

The MFR1, MFR3, ESDR4 and GW4 series have been important product lines to Woodward but as a result of component obsolescence these are no longer economically viable products. However, in order to provide MWM with state of the art gen-set control and protection technologies and to mitigate the risk of further component obsolescence, Woodward has upgraded the easYgen-3000 series firmware. This upgrade along with our HighPROTEC protection relays provides you a functional replacement to the discontinued product lines. Your current item number will be discontinued and you will of course, be offered a Last-Time-Buy.

Discontinued Item(s)		Replacement Item(s)	
Item Number	Description	Item Number	Comments
8440-1650	MFR31S11B/PSV+K14ZS	8440-1937	EASYGEN-3500-1/P2
8440-1651	MFR31S45B/PSV+K14ZS	8440-1936	EASYGEN-3500-5/P2
8440-1846	MFR31S15B/PSV+K14ZS	8440-1936	EASYGEN-3500-5/P2
LR20021	ESDR401TB	MRDT4	-
LR20459	ESDR401B	MCDGV4/MRDT4	-
LR20590	ESDR405M	MCDGV4/MRDT4	No DIN rail mounting available
LR20616	ESDR401TM	MRDT4	No DIN rail mounting available
5448-897	ESDR405TB	MRDT4	-
8441-1010	ESDR405B	MCDGV4/MRDT4	-

8441-1047	ESDR405TM	MRDT4	No DIN rail mounting available
8441-1105	ESDR401M	MRDT4	No DIN rail mounting available
8441-1003	MFR1110B/VDEW	MRU4	-
8441-1006	MFR1215B/51V	MCDGV4/MRA4	-
8441-1008	MFR1205B/50-51GN	MCDGV4/MRI4	XI1-E/S can be used as well
8441-1049	MFR1140B/VDEW	MRU4	-
8441-1082	MFR1211B/51V	MCDGV4/MRA4	-
8441-1132	MFR1201B/50-51GN	MCDGV4/MRI4	XI1-E/S can be used as well
5448-895	GW4B/RS232+MOD	-	No replacement
5448-901	GW4B/RS485+MOD	-	No replacement
5448-902	GW4B/PROFIBUS+DPSLAVE	8445-1046	ESEPRO
5448-910	GW4B/RS232+LDP	-	No replacement

easYgen and HighPROTEC replacements bring you more features/function; however care should be taken on form/fit which is different from the MFR1, MFR3 and ESDR4. Please contact your local account manager for more details.

Woodward offers the following “Last Time Buy” scenario:

- Orders for the Last Time Buy can be placed until **03rd December 2014**. Woodward will accept orders until this date. Order quantity is limited to a maximum of all units purchased last 6 months. We ask you make preparations to apply the items listed in Section *Replacement Items*.
- Woodward will ship items ordered on or before the LTB date until **02nd Mar 2015**. After this date Woodward will stop the production of discontinued items.
- Due to tremendous increase in production cost for maintaining availability of part number Woodward will conduct a price increase in two steps.
 - o 25% on 1st Oct 2014
 - o Another 25% on 04th Dec 2014

Please contact you Account Manager for pricing of the replacement item.

Woodward will commit to the following support plan:

Now – 03rd Dec 2014

- Unlimited New Sales
- Unlimited Spare Modules
- Unlimited Repairs

04th Dec 2014 – 03rd Nov 2015

- Unlimited Repairs
- Limited spares based upon the available inventory


04th Nov 2015 – 03rd Jun 2017

- Limited repairs based on parts availability

Parts obsolescence from electronic manufacturers can present a challenge to post-life support plans. Woodward strives to hold inventory, or look for alternative parts when components are obsolete. However, there are times when components can simply not be obtained and where sufficient last-time buys cannot be made. In these cases, Woodward cannot always guarantee that we can maintain the rationalization support plan. It is our constant endeavor to provide our customers replacement items to help smooth transition from the discontinued items.

Best regards

Woodward GmbH


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