

# SERIES 500

## PRODUCT NOTES

### 500-Series Information Update

Number: 2017-1

2 July 2017



These notes are provided to inform distributors and resellers about any important changes or developments with the 500-Series.

### Changes to 500 Series Model Numbering.

In line with a recent release of a new 500 Series Program Manager, it is important to note the current format of the 505 and 515 model numbering and order codes.

#### 515 Power Supply Options

The AC transformer in the 515 models has been changed to a 'Universal' mains module that now accepts an AC mains voltage input in the range of 100 - 240VAC 50-60Hz and eliminates the need for any internal AC selection by the factory or service centres.

The model numbering and order code tables now reflect:

<b>Power Supply</b>	U	Inputs for 12-28VDC and 100-240 VAC, 50-60Hz (Previous Models: A = 110/120 VAC, E = 220/240 VAC)
	D	Input for 12-28VDC power only

#### 505 and 515 Display Panel Options

Contrec has stream-lined and simplified the Display Panel Options. The previously installed Infra-Red communications port on the 'Fully' optioned display is no-longer available or supported in new 500-Series instruments. The Backlight and LCD Backup features that were previously only part of the 'Fully' option display are now included in the "Standard" display option and the selection of a 'Fully' option display in documentation has been removed.

The model numbering and order code tables now reflect:

<b>Display Panel Option</b>	S	Standard option (now with backlight & LCD backup) (original Full option: F, with Infra-Red comms, no longer available)
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For example, a previous model number of 515.111EFN-SC02 is now replaced by 515.111USN-SC02. Contrec can confirm that, with the exception of the deletion of the unused Infra-Red port, the above changes do not effect the specification or operation of the instrument from its previous part numbers.

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