

MALMÖ, SWEDEN, SEPTEMBER 18, 2017

# Control Technologies Product Update

## AC 800M - Renewed PM866A

### Executive Summary

The renewed PM866A has been released.

This renewed processor modules have undergone an internal hardware redesign and are backward compatible with its predecessors.

### Products Concerned

AC 800M Controller: PM866A

### Description

The PM866 processor modules have undergone an internal hardware redesign. The renewed versions have the type designations PM866A.

PM866K01 and PM866K02 will be removed from active sales end of 2017, and are then transferred to limited life cycle status and thereby only available as spare parts via [www.abb.com/partsonline](http://www.abb.com/partsonline).

After end of 2017, all orders placed on the previous (non-A-types) processor modules will automatically be re-rerouted to the corresponding renewed versions.

ABB has developed the renewed process modules in line with Marine and cULus requirements.

### Compatibility

The renewed processor modules can be used with Version 5.0.1/1 and onwards (which is the same as for its processor PM866).

The following table shows the memory, performance and software support of the controller.

AC 800M Controller	Performance (MHz)	Memory	Single (S)/ Redundant (R)	Software support (from version)
PM866A	133	64	S / R	5.0.1/1

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AC 800M Product Management