

Title of Notification: SCM117-A Family End of Life Notification

Type of Notification: End of Life/Last Time Buy

Updated:

Affected Areas: SCM117-A Family

Original Notification Date: n/a

Supersedes:

SHIP Version Required n/a

Superseded by:

Scope:	Lifecycle	LCD	Power	BOM	Design	PCB	Mechanical	Software
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Serious Internal Issue Number(s):

Summary:

The AXX variants of the SCM117 family of products is going End of Life (EOL) in 2021.

Non-cancellable/Non-returnable (NCNR) last time buy orders must be received no later than **February 28th, 2021** with last shipments on or before **December 31, 2021**.

Given the extreme shortages of materials in 2021 as well as significantly increased costs, customers should expect lead times in the 20-30 week range with prices approximately 10-15% higher than 2020.

Affected Products*

Family	LCD Option(s)	Variant(s)	Version(s)	PCB Revision(s)	Serial Number(s)
SCM117	All	Axx	All	All	All within Version scope

**See Identifying Affected Products (below) for more information.*

Replacement Products

The SCM117-B02 is a specific variant designed to work with the SIM251 and replaces the SCM117-A02.

The SCM117 RS485/422 functionality in the SCM117-A00, A01, and A03 variants has been incorporated into the core design of new SIMx5x and SIMx6x HMI modules.

For extended communications processing, the SCM318 Comms/Control module is recommended in conjunction with the SIMx52 and SIMx62 HMI families.

[Contact Serious](#) for guidance on an appropriate transition path.

Changelog

PCN Revision	Release Date	Changes
01	17 Jan 2021	Initial/published

Identifying Affected Products:

Affected products can be identified in the following ways:

- PCB silk screen with product and version number
- PCB silk screen of PCB revision
- Through the product serial number, which encodes the product identification and version, and can be accessed:
 - at runtime by OEM custom software as described in the product's Technical Reference Manual (TRM),
 - at runtime in SHIP GUIs,
 - using SHIPTide, and,
 - from an attached controller using the SHIPBridge protocol.
- The Manufacturing ID (MID) 2D matrix barcode on all SIMs can be submitted to Serious for determination.

For Further Information

[Contact Serious.](#)

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