



System Sensor
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Product Discontinuation Notice: SYNC-1

***** December 2020 Update *****

SYNC-1 (US Market)

Please be advised that System Sensor will no longer be accepting orders for the SYNC-1 daughter card accessory. All remaining inventory has been allocated to existing orders. If you have an order on backlog, that order will be fulfilled. Future order requests will no longer be processed by customer service. If you order using an automated process such as EDI, you will receive a return notification stating the order cannot be accepted.

***** October 2020 Notice *****

Please be advised that System Sensor has decided to phase out the legacy SYNC-1 daughter card accessory. **System Sensor will continue to offer the MDL sync modules** which can be used as an alternative to the SYNC-1. Another system design alternative is to use a **power supply with NAC outputs with the System Sensor sync protocol**.

The SYNC-1 accessory card is designed to operate with the six supervised control module (System Sensor model # SC-6). It works with System Sensor AV appliances which use the System Sensor sync protocol to provide a means of synchronizing the temporal-coded horns, the one-second flash timing of the strobe, and silencing the horns of the horn/strobe combination over a two-wire circuit while leaving the strobes active. A SYNC-1 accessory card enables a six supervised control module to synchronize a maximum of three Class A or six Class B notification appliance circuits (NACs). As an alternative to the SYNC-1, it is recommended that a design should use one to three MDL sync modules connected to the NAC inputs on the SC-6. To synchronize across multiple MDL modules, configure the modules in MASTER-SLAVE MODE (interconnected of the slave input and output). Zone 1 input supply power to each module must be continuous for group synchronization to be operational. Refer to MDL instruction manual for details.

Please reference the System Sensor [L-Series Audible Visible Notification Catalog](#) to view our complete product offering and find the best alternative for your needs.

The SYNC-1 accessory cards will remain available while supplies last as a critical component has gone obsolete and a compatible alternative is not available at this time.

BRAND	DISCONTINUED MODEL NO.	DESCRIPTION	ALTERNATIVE MODULE (MULTIPLE MAY BE REQUIRED)	AGENCY TYPE
SYSTEM SENSOR	SYNC-1	SYNC-1 ACCESSORY CARD	MDL3W OR MDL3R	UL

Compatibility Matrix: The SYNC-1 is compatible with the below six supervised control module cards:

BRAND	MODEL	DESCRIPTION	AGENCY TYPE
SYSTEM SENSOR	SC-6	SIX SUPERVISED CONTROL MODULE	UL
FIRE-LITE	CMF-300-6	SIX SUPERVISED CONTROL MODULE	UL
SILENT KNIGHT	SK-CONTROL-6	SIX SUPERVISED CONTROL MODULE	UL
FARENHYT	IDP-CONTROL-6	SIX SUPERVISED CONTROL MODULE	UL
GAMEWELL-FCI	MMO-6SF	SIX SUPERVISED CONTROL MODULE	UL
NOTIFIER	XP6-C	SIX SUPERVISED CONTROL MODULE	UL

Please visit systemsensor.com for more information.

We appreciate your business and continued support of System Sensor products.