

Product Line: Fire Detection

Date: 2013-10-23

Distribution (please mark):

Product

Solution

Multi-channel

Product Family	Product Name	Model / Order Number
PE/DT/8800-Series	PE / DT / 8800-Series Conventional Detectors	Various

## Phase Out Announcement of PE / DT / 8800-Series Conventional Detectors

**Situation:**

Following the successful introduction of the 121-Series conventional detectors (OH121, OP121, and HI121), Siemens will be discontinuing the legacy PE/DT/8800-Series conventional detectors.

**New Systems**

The 121-Series conventional detectors (OH121, OP121, and HI121), are fully backwards compatible and listed with all of the same control panels, zone modules and detector bases as the PE/DT/8800-Series. Therefore, there is no need to offer both product lines to the market. In addition to being listed and approved (UL,ULC,FM) with all of our legacy panels, the 121-Series conventional detectors are also listed and approved for use with the recently introduced TXR-320 conventional releasing panel.

**Existing Customers / Expansions / Serving the Installed Base**

Sales outlets should use this opportunity to identify any customers and short-term projects which may require the PE/DT/8800-Series products due to prior product specification and submittal approvals. Because the 121-Series is a direct substitute which carries all of the same listings and product approvals, only the 121-Series products will be available for use for all projects going forward.

**Phase-Out Timeline:**

No orders for PE/DT/8800-Series products will be accepted after December 31, 2013.

Activity	Start	End
Phase Out Announcement (POA)	-	10/31/2013
Last order date (new systems and service usage)	-	12/31/2013
Service Period	Not applicable	Not applicable
Product Discontinuation		01/01/2014

**Author:** Brian E. Swanick

Siemens Industry, Inc.  
Building Technologies Division  
Fire & Life Safety Products  
8 Fernwood Road  
Florham Park, NJ 07932

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**Affected Products:**

The following products will be phased-out and discontinued:

Old Model	Order Number	Description	Last Order Date	Product Discontinuation
PE-11	500-094150	Conv. Photoelectric Detector	December 31, 2013	January 1, 2014
PE-11T	500-095110	Photo/Thermal Detector	December 31, 2013	January 1, 2014
DT-11	500-095430	135 Deg. Thermal Low Profile	December 31, 2013	January 1, 2014
PE-11C	500-095630	Conv. Photoelectric Detector (ULC)	December 31, 2013	January 1, 2014
PE-11TC	500-095982	Photo/Thermal Detector (ULC)	December 31, 2013	January 1, 2014
DT-11C	500-095983	135 Deg. Thermal Low Profile (ULC)	December 31, 2013	January 1, 2014
8854	500-094150FA	Conv. Photoelectric Detector (Faraday)	December 31, 2013	January 1, 2014
8843	500-095110FA	Photo/Thermal Detector (Faraday)	December 31, 2013	January 1, 2014
8842	500-095430FA	135 Deg. Thermal Low Profile (Faraday)	December 31, 2013	January 1, 2014

**Replacement Products, Market Alternatives, Spare Parts:**

The following products may serve to replace the phased-out items:

New Model	Order Number	Description	Catalog Sheet	Replaces
OH121	S54372-F2-A1	Conv. Optical/Heat combined	6192	PE-11T, PE-11TC, and 8843
OP121	S54372-F1-A1	Conv. Optical	6193	PE-11, PE-11C, and 8854
HI121	S54372-F3-A1	Conv. Heat	6186	DT-11, DT-11C, and 8842

The 121-series for conventional detectors is a direct substitute which carries all of the same listings and product approvals as the legacy products.

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### Repair and Warranty Policy:

Standard Siemens warranty policy is applicable. Replacements after December 31, 2013 will be with 121 series detectors.

### References

Reference to related documents:

Name of document	Reference Number	Link
OP121 Catalog Sheet	6193	<a href="https://www.hqs.sbt.siemens.com/gip/general/dlc/data/assets/us/Model-OP121-Conventional-Detection-Devices--Photoelectric-Smoke-Detector-Data-Sheet_A6V10338996_us-en.pdf">https://www.hqs.sbt.siemens.com/gip/general/dlc/data/assets/us/Model-OP121-Conventional-Detection-Devices--Photoelectric-Smoke-Detector-Data-Sheet_A6V10338996_us-en.pdf</a>
OH121 Catalog Sheet	6192	<a href="https://www.hqs.sbt.siemens.com/gip/general/dlc/data/assets/us/Model-OH121-Conventional-Detection-Devices--Photo-Thermal-Smoke-Detector-Data-Sheet_A6V10338995_us-en.pdf">https://www.hqs.sbt.siemens.com/gip/general/dlc/data/assets/us/Model-OH121-Conventional-Detection-Devices--Photo-Thermal-Smoke-Detector-Data-Sheet_A6V10338995_us-en.pdf</a>
HI121 Catalog Sheet	6186	<a href="https://www.hqs.sbt.siemens.com/gip/general/dlc/data/assets/us/Model-HI121-Conventional-Detection-Devices--Thermal-Heat-Detector-Data-Sheet_A6V10338994_us-en.pdf">https://www.hqs.sbt.siemens.com/gip/general/dlc/data/assets/us/Model-HI121-Conventional-Detection-Devices--Thermal-Heat-Detector-Data-Sheet_A6V10338994_us-en.pdf</a>
PE-Series Catalog Sheet	6173	<a href="https://www.hqs.sbt.siemens.com/gip/general/dlc/data/assets/us/Model-PE-11---PE-11T-Photoelectric-Smoke-Detector-Data-Sheet_A6V10238829_us-en.pdf">https://www.hqs.sbt.siemens.com/gip/general/dlc/data/assets/us/Model-PE-11---PE-11T-Photoelectric-Smoke-Detector-Data-Sheet_A6V10238829_us-en.pdf</a>
DT-Series Catalog Sheet	6174	<a href="https://www.hqs.sbt.siemens.com/gip/general/dlc/data/assets/us/Model-DT-11-Thermal-Fire-Detector-Data-Sheet_A6V10232952_us-en.pdf">https://www.hqs.sbt.siemens.com/gip/general/dlc/data/assets/us/Model-DT-11-Thermal-Fire-Detector-Data-Sheet_A6V10232952_us-en.pdf</a>
8843/8854 Catalog Sheet	9634	<a href="https://www.hqs.sbt.siemens.com/gip/general/dlc/data/assets/us/Model-8843-8854-Photoelectric-Smoke-Detectors-Data-Sheet_A6V10248405_us-en.pdf">https://www.hqs.sbt.siemens.com/gip/general/dlc/data/assets/us/Model-8843-8854-Photoelectric-Smoke-Detectors-Data-Sheet_A6V10248405_us-en.pdf</a>
8842 Catalog Sheet	9632	<a href="https://www.hqs.sbt.siemens.com/gip/general/dlc/data/assets/us/Model-8842-Thermal-Fire-Detector-Data-Sheet_A6V10248403_us-en.pdf">https://www.hqs.sbt.siemens.com/gip/general/dlc/data/assets/us/Model-8842-Thermal-Fire-Detector-Data-Sheet_A6V10248403_us-en.pdf</a>

**Author:** Brian E. Swanick

Siemens Industry, Inc.  
Building Technologies Division  
Fire & Life Safety Products  
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## Building Technologies Division

Fire & Life Safety Products

## Phase-Out Announcement

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### Additional information

If you need additional information, please contact the Customer Support Center or Product Manager.

#### Customer Support:

E-mail: [FPKCustomerService.industry@siemens.com](mailto:FPKCustomerService.industry@siemens.com)

Phone: (800) 222-0108

Fax: (800) 262-3294

#### Product Manager:

Brian E. Swanick

[brian.swanick@siemens.com](mailto:brian.swanick@siemens.com)

**Author:** Brian E. Swanick

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Building Technologies Division  
Fire & Life Safety Products  
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