



Product Discontinuation

Date: December 5, 2008

Announcing: Discontinuation of Metasys® UL864 UUKL Eighth Edition Smoke Listed Products

From: Metasys System Program Office

Released To: System Services Americas (SSA) Asia Pacific
 System Services Europe (SSE) JCJPN
 Authorized Building Controls Specialists (ABCS)
 Systems Technology Distribution

Discontinuation of UL864 UUKL Eighth Edition Smoke Listed Products

Effective January 1, 2009, Underwriter's Laboratories (UL) does not allow the manufacture of any products labeled for use with UL864 UUKL Eighth Edition Smoke Control. This situation affects the installation of new UL864 UUKL Eighth Edition smoke control systems, expansion of existing sites, and replacement of failed components on existing sites.

Affected Products

The following products will be discontinued, effective January 1, 2009:

Product Code	Description
MS-NAE5510-0U	NAE, 2-N2, OLD UL
MS-NIE5510-0U	NIE NO MODEM SMOKE LISTED
NU-ARCCFB-0	METASYS UL LISTED ARCNET
NU-ARCCX-0	METASYS UL LISTED ARCNET
NU-ARCFB-0	UL LISTED, 4 FIBER OPTIC
NU-CH101-0	CHASSIS, SINGLE SLOT
NU-MC101-0	CONVERTER, FIB/COP, 10 MBPS
NU-MC102-0	CONVERTER, FIB/COP, 100 MBPS
NU-RJ45SW1-0	SWITCH, NETWORK, COPPER
SMOKE-MOV9120	KIT, MOV TRANSIENT
SMOKE-MOVKIT-0	KIT, MOV TRANSIENT 1=10 PC
SMOKE-TRNKIT-0	KIT, TRANSIENT
SMOKE-TRNKIT-1	KIT, TRANSIENT SUPPRESSOR
XPA-821-5UL*	6 ANA INPUT/2 ANA OUTPUT
XPB-821-5UL*	8 BIN INPUT
XPE-401-5UL*	4 BIN INPUT/3X0/1 BIN OUTPUT
XPE-404-5UL*	4 BIN INPUT/4 BIN OUTPUT
XPL-401-5UL*	4 BIN INPUT/3X0/1 BIN OUTPUT
XPT-401-5UL*	4 BIN IN/4 TRIAC OUTPUT
XPT-861-5UL*	8X1 TRIAC OUTPUT
XTM-105-5UL*	COM MOD NMT/NCM
XTM-905-5UL*	COM MOD DX9100

* Versions of these products without the UL suffix are **not** discontinued.

The following products will **not** be discontinued, but will no longer be labeled for use with UL864. These products will remain labeled as UL916, Energy Management Equipment. Refer to the appropriate part's Catalog Page or Product Bulletin.

Product Code	Description
AP-TMZ1600-0	LCD DISPLAY ROOM SENSOR
AP-VMA1410-0	VMA CLG ONLY SINGLE
AP-VMA1410-0D	VMA CLG ONLY BULK PACK
AP-VMA1410-0G	AP-VMA1410-0 BUY AMERICAN
AP-VMA1410-0M	AP-VMA1410-0 DIRECT TO MX
AP-VMA1410-A01D	AP-VMA 1410-A01D
AP-VMA1415-0D	AP-VMA1415-0D
AP-VMA1420-0	VMA CLG/HTG SINGLE
AP-VMA1420-0A01	AP-VMA1420-0A01
AP-VMA1420-0A02	AP-VMA1420-0A02
AP-VMA1420-0A03	AP-VMA1420-0A03
AP-VMA1420-0A04	AP-VMA1420-0A04
AP-VMA1420-0A05	AP-VMA1420-0A05
AP-VMA1420-0A06	AP-VMA1420-0A06
AP-VMA1420-0A07	AP-VMA1420-0A07
AP-VMA1420-0A08	AP-VMA1420-0A08
AP-VMA1420-0A09	AP-VMA1420-0A09
AP-VMA1420-0A10	AP-VMA1420-0A10
AP-VMA1420-0D	VMA CLG/HTG BULK PACK
AP-VMA1420-0G	AP-VMA1420-0 BUY AMERICAN
AP-VMA1420-0M	AP-VMA1420-0 DIRECT TO MX
AP-VMA1420-0S01	VMA S WACKER CHICAGO
AP-VMA1420-A02D	AP-VMA1420-A02D
AP-VMA1430-0	VMA WITHOUT ACTUATOR
AP-VMA1430-0D	VMA WITHOUT BULK PACK
AP-VMA1430-0G	AP-VMA1430-0 BUY AMERICAN
AP-VMA1440-0	VMA CONTROLLER WITHOUT
AS-AHU102-0	AHU LOGIC BOARD
AS-AHU102-0G	AS-AHU102-0 BUY AMERICAN
AS-AHU103-300	AHU CONTROLLER IN UPM
AS-COM1100-0	COMM CARD (N2-MS/TP-RS485)
AS-COM1201-0	AS-COM1201-0 TO PACKAGED
AS-COM1202-0	AS-COM1202-0-ECHELON
AS-ENC100-0	GENERIC ENCLOSURE KIT
AS-FHI100-0	FUME HOOD INTERFACE
AS-FMK102-0	FUNCTION MODULE KIT
AS-FMK102-0G	AS-FMK102-0 BUY AMERICAN
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Product Code (Cont.)	Description
AS-MOVKIT-0	TRANSIENT SUPPR 12/KIT
AS-RLY050-0	2 RELAY KIT WITH ENCLOSURE
AS-RLY100-1	4 RELAY KIT WITH ENCLOSURE
AS-RLY100-1G	AS-RLY100-1 BUY AMERICAN
AS-UNT1008-0	UNT CONTROLLER WITHOUT N2
AS-UNT1008-0A1	AS-UNT1008-0A1
AS-UNT1026-0	UNT CONTROLLER WITHOUT N2
AS-UNT1044-0	UNT CONTROLLER WITHOUT N2
AS-UNT110-1	UNITARY CONTROLER
AS-UNT110-101	PANEL UNT110 MNTD UPM
AS-UNT1108-0	UNITARY CONTROLLER
AS-UNT111-1	UNITARY CONTROLLER
AS-UNT111-101	PANEL-UNT111 MNTD UPM
AS-UNT112-1	UNITARY CONTROLLER
AS-UNT1126-0	UNITARY CONTROLLER
AS-UNT113-1	UNITARY CONTROLLER
AS-UNT1144-0	UNITARY CONTROLLER
AS-UNT120-1	UNITARY CONTROLLER
AS-UNT121-1	UNITARY CONTROLLER
AS-UNT121-1G	AS-UNT121-1 BUY AMERICAN
AS-UNT140-1	UNITARY CONTROLLER
AS-UNT140-1G	AS-UNT140-1 BUY AMERICAN
AS-UNT140-101	PANEL UNT140 MNTD UPM
AS-UNT141-101G	PANEL UNT141 MNTD UPM BA
AS-UNT141-1	UNITARY CONTROLLER
AS-UNT141-1G	AS-UNT141-1 BUY AMERICAN
AS-UNT141-101	PANEL UNT141 MNTD UPM
AS-UNT220-1	UNITARY CNTL ASSEMBLY
AS-VAV110-1	VAV CONTROLLER
AS-VAV110-1D	AS-VAV110-1 BULK-PACKAGE
AS-VAV110-1G	AS-VAV110-1 BUY AMERICAN
AS-VAV111-1	VAV CONTROLLER
AS-VAV111-1D	AS-VAV111-1 BULK-PACKAGE
AS-VAV111-1G	AS-VAV111-1 BUY AMERICAN
AS-VAV111-1M	AS-VAV111-1 DIRECT TO MX
AS-VAV140-1	VAV CONTROLLER
AS-VAV140-1G	AS-VAV140-1 BUY AMERICAN
AS-VAV141-1	VAV CONTROLLER
AS-VAV141-1G	AS-VAV141-1 BUY AMERICAN
AS-VAVDPT1-1G	AS-VAVDPT1-1 BUY AMERICAN
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Product Code (Cont.)	Description
AS-VAVDPT2-1	VAV CONTROLLER WITH DPT
AS-VAVDPT2-1G	AS-VAVDPT2-1 BUY AMERICAN
AS-XFR100-1	92VA TRANSFORMER WITH ENC
CC-UNT1126-0S01	6 BO, 2 AO, WITH N2 MODULAR
DX-9100-8454	DIGITAL CONTROLLER
DX-9100-8454D	DIGITAL CONTROLLER
DX-9100-8990F	MTG. BASE X DIG CONTR
DX-9121-8454	LON N2 DIGIT CONTR
DX-9121-8997	DX-9121 MOUNTING BASE
DX-9200-8454-A	LON FTT 10A DX CONTR
DX-9200-8454-AA	LON FTT 10A DX CONTR
DX-9200-8454-DA	LON FTT 10A DX CONTR
DX-9200-8454-U	LON FTT 10A DX CONTR
DX-9200-8997	DX-9200 MTG BASE
EN-EWC10-0	UPM SINGLE
EN-EWC12-0	UPM SINGLE WITH POWER ENTRY
EN-EWC13-0	MIG ENCLOSURE
EN-EWC15-0	UPM SINGLE WITH TRANSFORMER
EN-EWC20-0	COMPANION ACCESSORY
EN-EWC25-0	UPM DUAL WITH TRANSFORMER
EN-EWC26-0	UPM FOR COMPANION
EN-EWC30-0	UPM TRIPLE
EN-EWC35-0	UPM TRIPLE WITH TRANSFORMER
EN-EWC40-0	UPM QUAD
EN-EWC45-0	UPM QUAD WITH TRANSFORMER
EN-EXP101-0	UPM EXPANSION
FA-AHU103-300	AHU CONTROLLER IN UPM
FA-UNT141-1	UNITARY CONTROLLER
FA-VAV140-1	VAV CONTROLLER WITH TERM BLK
FA-VAV141-1	VAV CONTROLLER WITH TERM BLK
FM-IAN101-0	FUNCTION MODULE; INPUT
FM-IAN101-0G	FUNCTION MODULE; INPUT
FM-IBF101-0	FREQUENCY INPUT FM
FM-IBN101-0	2 BINARY INPUT FM
FM-IUN102-0	INPUT UNIVERSAL FUNCTION
FM-IUN102-0G	INPUT UNIVERSAL FUNCTION
FM-OAE101-0	OUTPUT ANALOG MODULE
FM-OAE101-0G	OUTPUT ANALOG MODULE
FM-OAN101-0	OUTPUT ANALOG MODULE
FM-OAN101-0G	OUTPUT ANALOG MODULE
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Product Code (Cont.)	Description
FM-OAP101-0	OUTPUT ANALOG MODULE
FM-OAP101-0G	OUTPUT ANALOG MODULE
FM-OAP103-0	OUTPUT ANALOG MODULE
FM-OAP103-0G	OUTPUT ANALOG MODULE
FM-OAP121-0	OUTPUT ANALOG MODULE
FM-OAP121-0G	OUTPUT ANALOG MODULE
FM-OBE101-0	OUTPUT BINARY ELEC
FM-ORE101-0	OUTPUT RELAY ELEC
FM-ORE101-0G	OUTPUT RELAY ELEC
FM-ORL101-0	OUTPUT RELAY LATCHED
FM-ORL101-0G	OUTPUT RELAY LATCHED
FM-ORM101-0	OUTPUT RELAY MOMENTARY
FM-OSV101-0	OUTPUT SOLENOID VALVE
FM-OSV101-0G	OUTPUT SOLENOID VALVE
FM-OTE101-0	OUTPUT TRIAC ELEC
FM-OTE101-0G	OUTPUT TRIAC ELEC
MQ-COM1203-0	MQ-COM1203-0
NU-DCM140-0	DIGITAL CONTROL MODULE
NU-DCM140-0G	NU-DCM140-0 BUY AMERICAN
NU-XBN101-0	POINT MULTIPLEX MODULES
NU-XBN101-0G	POINT MULTIPLEX MODULES
NU-XRE101-0	POINT MULTIPLEX MODULES
NU-XRE101-0G	POINT MULTIPLEX MODULES
NU-XRL101-0	POINT MULTIPLEX MODULES
XP-9102-8304	EXPANSION MODULE, 6 AI
XP-9102-8304D	EXTENSION MODULE
XP-9103-8304	EXPANSION MODULE, 8 DO
XP-9103-8304D	EXTENSION MODULE
XP-9104-8304	EXPANSION MODULE, 4 DI
XP-9104-8304D	EXTENSION MODULE
XP-9105-8304	EXPANSION MODULE, 8 DI
XP-9105-8304D	EXTENSION MODULE
XP-9107-8304	EXPANSION MODULE, 4 DO
XT-9100-8304	EXTENSION MODULE
XT-9100-8304D	EXTENSION MODULE
YK-NET1300-0	ETHERNET COMM CARD YORK
YK-UNT110-1	UNT WITHOUT UPM
YK-UNT1108-0	8 BO, 0 AO, WITH N2, MODULAR
YK-UNT111-1	UNT WITHOUT UPM
YK-UNT111-101	UNITARY CONTROLLER
YK-UNT1126-0	6 BO, 2AO, WITH N2, MODULAR
YK-UNT1144-0	4 BO, 4 AO, WITH N2, MODULAR

Maintaining and Expanding Existing Eighth Edition UL Listed Sites

The Johnson Controls® Product Repair Center can provide refurbished units of many of the affected parts; you can use these parts to replace existing defective components or to make very small system expansions (for example, adding three to four additional Variable Air Volume [VAV] zones). Not every model will be available. Contact the following Product Repair Center's Web site to obtain the price and availability of refurbished units:

http://publish.cg.na.jci.com:9085/publish/controls/us/eng/repair_center/h/Repair_Center_Home_page.html

For larger expansions, an existing Eighth Edition UL system site can coexist with a new Ninth Edition expansion. Via the following link, refer to the *Metasys System UL864 UUKL Ninth Edition Smoke Control System Technical Bulletin (LIT-12011252)* for more information.

http://cgproducts.johnsoncontrols.com/MET_PDF/12011252.PDF

For additional information, contact:

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