

**PRODUCT CHANGE NOTICE**

Date Submitted: 03/30/2015  
 Model No.: DS450-3, DS450-3-001, DS450-3L-001  
 Product Description: Power Supply Unit  
 Customer P/N:  
 Manufacturing Location(s) Affected: Zhongshan, China  
 Reason(s) for Change: Rebranding

Customer Info: Standard Products  
 Contact: Richard Caubang / Rich Berman  
 Title: Marketing / Quality (Artesyn)  
 Tel. No.:  
 Fax No.:  
 E-mail Address:

**Description of Change(s):**

- 1) Change on brand name on model label from Emerson Network Power to Artesyn Embedded Technologies
- 2) For DS450-3-001, update EEPROM to change Manufacturer's name from EMRSN to ARTSN
- 3) For DS450-3-001, Add Manufacturer's address per CE requirement
- 4) Model revision will be uprev ( see below)
- 5) For DS450-3 and DS450-3L-001, EEPROM specs note update to refer model revision in iPRO.

**Affected Area**

- Electrical**
- Components
  - Functional Tests
  - EEPROM
  - EEPROM Verification
- Mechanical**
- Metal Parts
  - Plastic Parts
  - Labels
  - Insulators
  - Others:
- Software
  - Firmware
  - Plug-In
  - Others

**Impact of Change**

- Form
- Fit
- Function
- Quality/Reliability
- Safety
- Tooling Cost:                      Est. Tooling Cost
- Schedule:
- No Impact to Above Items

**Revision Changes**

- Model Revision
- Customer P/N
- Customer P/N Revision
- EEPROM
- Repair – FRU
- CLEI Code
- ECI Code
- Others:

Comments: DS450-3-001 model revision uprev from rev AC to rev AE.  
 DS450-3L-001 model revision uprev from rev AH to rev AJ.  
 DS450-3 model revision uprev from AF to AH.  
 Safety files update due to rebranding.  
 DS450-3-001 EEPROM document/specs revision from AE to AF  
 DS450-3 & DS450-3L-001 EEPROM document/specs revision from AB to AC

**Change Applicable to:**

- Vendor - Change will be implemented on all parts that are still with vendor, either in-process or pending delivery. This type of change will affect POs that are pending receipt from vendor.
- Warehouse - Change will be implemented on parts that are in receiving, already in stock or are pending issuance to Production by Warehouse.
- Work-in-Process (WIP) - Change will be implemented on parts that are already issued to the assembly line, ongoing assembly or awaiting assembly, ongoing testing or awaiting testing.
- Finished Goods (FG) Change will be implemented on Finished Goods awaiting shipment to the customer.
- Customer Inventory - Change will be implemented on all units in transit to customer, received at customer, in customer warehouse or customer WIP. This applies only to units are still untouched by customer and in original condition "as-shipped" by Emerson. *BRMA is required*
- Field Units - Change will be implemented on all units physically integrated into customer products at customer FG, in HUBs or in transit to end-customer, at end- customer location or installed/operating in field application. *BRMA and customer field retrofit program is required*
- Returns for Repair - Change will be implemented on warranty returns from customer
- Not Applicable

**Attachments**

- Qualification Results
- BOM
- Circuit Diagram
- Customer Approval
- PCB Layout
- Source List / AVL
- Component Specs
- Deviation List
- Process Instructions
- Others: Comparison report

Requested by :Jay Mangilaya  
Reviewed by : Jerome Sales

Date: 03/30/2015  
Date: 03/30/2015

IMPLEMENTATION DETAILS

Date:  
Comments:

Serial No.:

ECO No.:

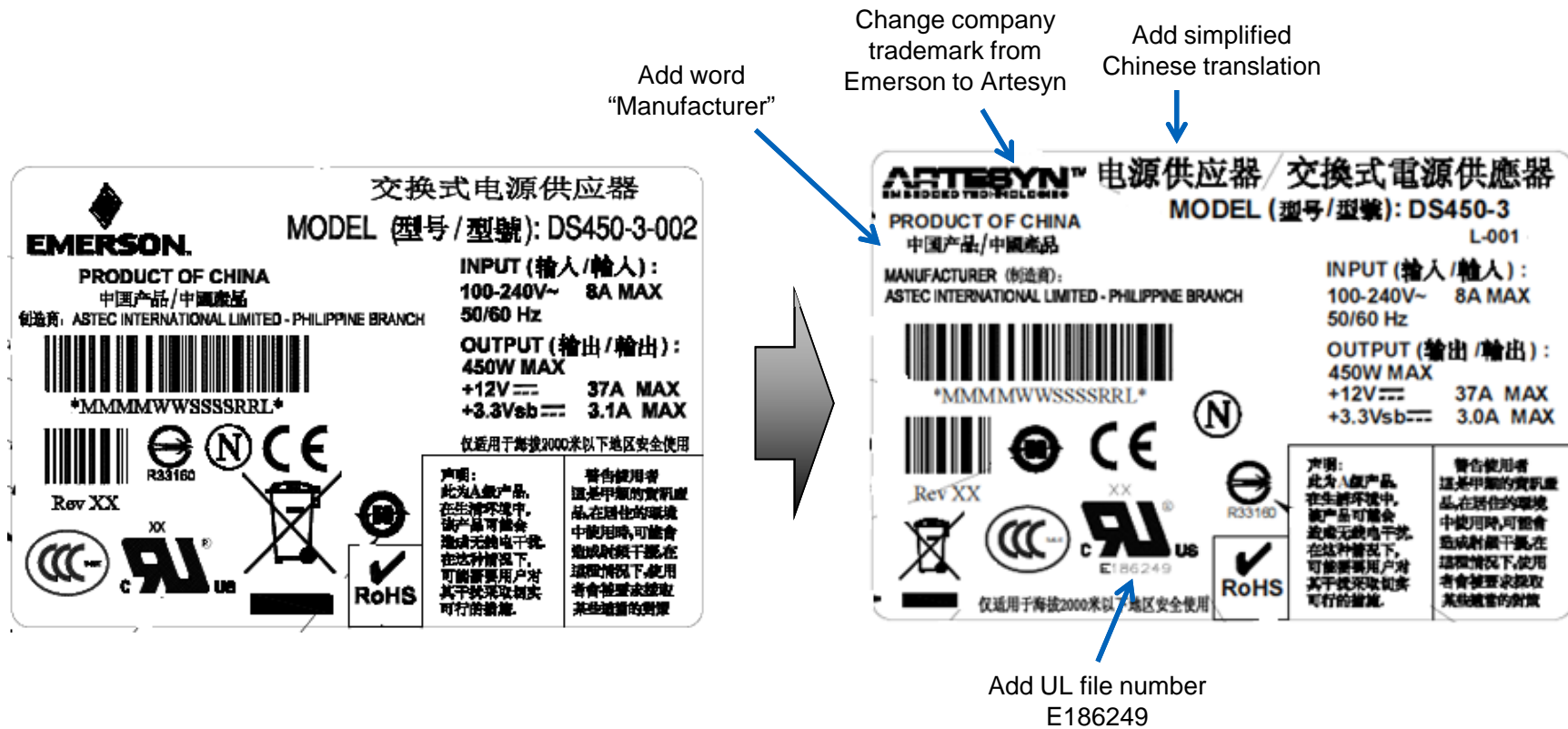
TO BE FILLED IN BY THE CUSTOMER

- Approved
- Disapproved
- No action required (Notification only)

Name:  
Signature:  
Title:  
Company:  
E-mail Address:  
Tel. No.:                      Fax No.:  
Date:

Reason(s) for rejection or qualifying conditions for acceptance:

# DS450-3 & DS450-3L-001 PRODUCT LABEL CHANGES



# DS450-3 & DS450-3L-001 EEPROM UPDATE

NOTE UPDATE ONLY ON INTERNAL FRU DOCUMENT  
FOR MODEL REVISION SHOULD BE REFERRED TO iPRO

86	d	56	h	"S"		XX	d	XX	h	x
				Product Serial Number: Model Revision						
				*SHOULD TRACK MODEL REVISION indicated in iPro						
87	d	57	h	"R"		XX	d	XX	h	x
88	d	58	h	"R"		XX	d	XX	h	x
				Product Serial Number: Manufacturing Location						
				"X" = 70d 46h (F for Fuji Yong, China)						

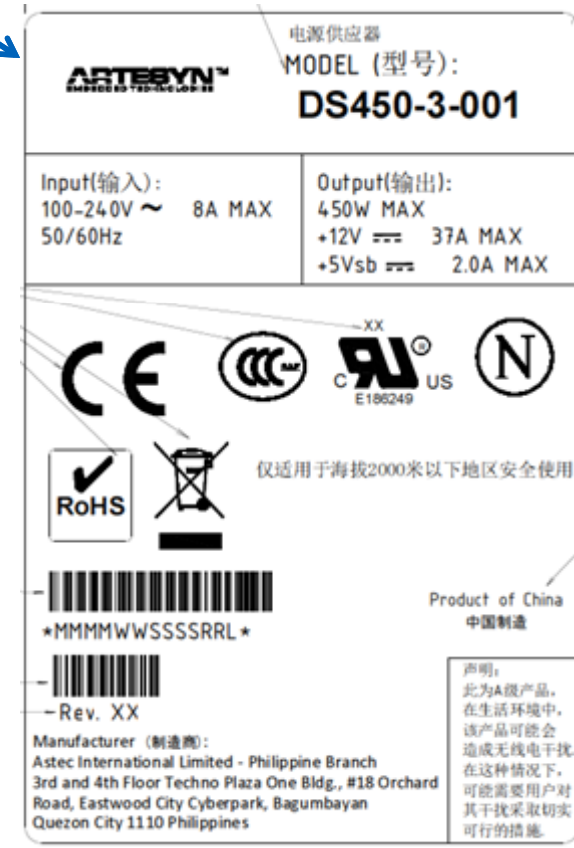
# DS450-3-001 PRODUCT LABEL CHANGES



Change company trademark from Emerson to Artesyn



Add manufacturer's address per CE requirement



# DS450-3-001 EEPROM UPDATE

## OLD

MANUFACTURER'S NAME 5 byte sequence									
44	d	2C	h	"E" = 69d,45h	69	d	45	h	E
45	d	2D	h	"M" = 77d,4Dh	77	d	4D	h	M
46	d	2E	h	"R" = 82d,52h	82	d	52	h	R
47	d	2F	h	"S" = 83d,53h	83	d	53	h	S
48	d	30	h	"N" = 78d,4Eh	78	d	4E	h	N

## NEW

MANUFACTURER'S NAME 5 byte sequence									
44	d	2C	h	"A" = 65d,41h	65	d	41	h	A
45	d	2D	h	"R" = 82d,52h	82	d	52	h	R
46	d	2E	h	"T" = 84d,54h	84	d	54	h	T
47	d	2F	h	"S" = 83d,53h	83	d	53	h	S
48	d	30	h	"N" = 78d,4Eh	78	d	4E	h	N

WHERE:

EMRSN = EMERSON

ARTSN = ARTESYN EMBEDDED TECHNOLOGIES