

# DeltaPSU Product Notice



## DRP024V240W1AA Product Upgrade Notice



Due to end-of-life of certain key components, DRP024V240W1AA model will revise the output voltage adjust range from “22-28Vdc” to “24-28Vdc”. The updated product datasheet and manual are available on [DeltaPSU](http://DeltaPSU) website.

Implementation date is 2021/04/01.

### Technical Datasheet & Manual Specification Update:

#### BEFORE

##### Output Ratings / Characteristics

Nominal Output Voltage	24Vdc
Output Voltage Tolerance	± 2% (initial set point tolerance from factory)
Output Voltage Adjustment Range	22-28Vdc
Output Current	10.0A (continuously operating at 24) 15.0A (Power Boost for 3 seconds at 24V, refer to the details in the Functions section)

#### AFTER

##### Output Ratings / Characteristics

Nominal Output Voltage	24Vdc
Output Voltage Tolerance	± 2% (initial set point tolerance from factory)
Output Voltage Adjustment Range	24-28Vdc
Output Current	10.0A (continuously operating at 24) 15.0A (Power Boost for 3 seconds at 24V, refer to the details in the Functions section)

### Spec Label Update:

BEFORE (Rev. 07)	AFTER (Rev. 08)
<p>DELTA ELECTRONICS, INC. POWER SUPPLY MODEL: EOE12010005 DRP024V240W1AA INPUT: 100-240V~ 5A, 50-60Hz OUTPUT: 24V --- 10A</p> <p>CE EPS 09 ATEX 1 215 X Ex II 3G Ex nA IIC T4 Gc Ta = -20 °C to +80 °C(→+50°C Derating) Class I, Division 2, Group A,B,C,D T4, Ta= -20°C to +80°C (→+50°C Derating) WARNING - EXPLOSION HAZARD - SUBSTITUTION OF COMPONENTS MAY IMPAIR SUITABILITY FOR CLASS I, DIVISION 2 AVERTISSEMENT - RISQUE D'EXPLOSION - LA SUBSTITUTION DE COMPOSANTS RISQUE D'ANNULER L'APTITUDE POUR CLASSE I, DIVISION 2 WARNING - EXPLOSION HAZARD - DO NOT DISCONNECT EQUIPMENT UNLESS POWER HAS BEEN SWITCHED OFF OR THE AREA IS KNOWN TO BE NON-HAZARDOUS AVERTISSEMENT - RISQUE D'EXPLOSION - NE PAS DECONNECTER CET APPAREIL OU AJUSTER LE POTENTIOMETRE AVANT DE L'AVOIR MIS HORS TENSION OU D'AVOIR DETERMINE QUE LA ZONE EST CLASSEE COMME NON DANGEREUSE.</p> <p>Note: special conditions, see manual. Remarque: pour les conditions speciales, se referer au manuel. READ THE INSTALLATION MANUAL CAREFULLY. LIRE ATTENTIVEMENT LE MANUEL D'INSTALLATION.</p> <p>S/N: PP VV XXX A C L YY WW SSSS <b>REV: 07</b></p>	<p>DELTA ELECTRONICS, INC. POWER SUPPLY MODEL: EOE12010005 DRP024V240W1AA INPUT: 100-240V~ 5A, 50-60Hz OUTPUT: 24V --- 10A</p> <p>CE EPS 09 ATEX 1 215 X Ex II 3G Ex nA IIC T4 Gc Ta = -20 °C to +80 °C(→+50°C Derating) Class I, Division 2, Group A,B,C,D T4, Ta= -20°C to +80°C (→+50°C Derating) WARNING - EXPLOSION HAZARD - SUBSTITUTION OF COMPONENTS MAY IMPAIR SUITABILITY FOR CLASS I, DIVISION 2 AVERTISSEMENT - RISQUE D'EXPLOSION - LA SUBSTITUTION DE COMPOSANTS RISQUE D'ANNULER L'APTITUDE POUR CLASSE I, DIVISION 2 WARNING - EXPLOSION HAZARD - DO NOT DISCONNECT EQUIPMENT UNLESS POWER HAS BEEN SWITCHED OFF OR THE AREA IS KNOWN TO BE NON-HAZARDOUS AVERTISSEMENT - RISQUE D'EXPLOSION - NE PAS DECONNECTER CET APPAREIL OU AJUSTER LE POTENTIOMETRE AVANT DE L'AVOIR MIS HORS TENSION OU D'AVOIR DETERMINE QUE LA ZONE EST CLASSEE COMME NON DANGEREUSE.</p> <p>Note: special conditions, see manual. Remarque: pour les conditions speciales, se referer au manuel. READ THE INSTALLATION MANUAL CAREFULLY. LIRE ATTENTIVEMENT LE MANUEL D'INSTALLATION.</p> <p>S/N: PP VV XXX A C L YY WW SSSS <b>REV: 08</b></p>