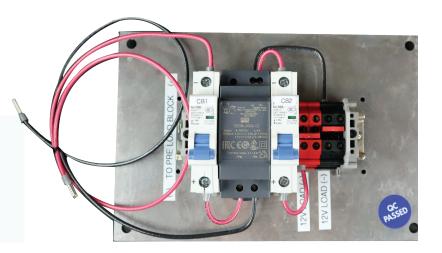


## DC to DC Converter Accessories for Power Ready Express Systems

The converter control panel features a Mean Well DC:DC converter that plugs directly into a PRE Control Panel's output terminals.



## PRE Converter Accessory Control Panel

## **FEATURES:**

- Completely assembled and ready to install
- Used in PRE system or stand-alone applications
- Mounts in most standard Sunwize enclosures

## **SPECIFICATION**

MODEL		DDR-30G-12	DDR-30G-24
ОИТРИТ	DC VOLTAGE	12V	24V
	RATED CURRENT	2.5A	1.25A
	CURRENT RANGE	0 ~ 2.5A	0 ~ 1.25A
	RATED POWER	30W	30W
	RIPPLE & NOISE (max.)	75mVp-p	100mVp-p
	VOLTAGE ADJ. RANGE	9 ~ 13.2V	21.6 ~ 28V
	VOLTAGE TOLERANCE	± 2.0%	± 2.0%
	LINE REGULATION	± 0.5%	± 0.5%
	LOAD REGULATION	± 0.5%	± 0.5%
	SETUP, RISE TIME	120ms, 85ms at full load	
	HOLD UP TIME (Typ.)	G-type: 7ms@24Vdc input	
	EXTERNAL CAPACITANCE LOAD (Max.)	2200μ F	1000μ F
INPUT	VOLTAGE RANGE	9 ~ 36Vdc	
	EFFICIENCY (Typ.)	86%	89%
	DC CURRENT (Typ.)	1.5A /24Vdc	
	INRUSH CURRENT (Typ.)	15A /24Vdc	15A /24Vdc

	<u>230074</u>	<u>230079</u>
Input Voltage	24	12
Output Voltage	12	24
Watts	30	30
Converter Model	Mean Well	Mean Well
Converter Model	DDR-30B-12	DDR-30A-24





