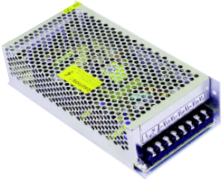


# 150W Dual Output for Telecom



- Wide AC input range
- Wide operating temperature
- Built-in lightningproof 3000A (8/20us)
- 100% full load burn-in test
- Protections: over current/ over voltage/ short circuit
- 2 years warranty
- N615 199 x 98 x 50(mm)

AC input voltage range .....	160~280VAC (210~370VDC)
Input frequency .....	85~132/170~280VAC selected by switch(option)
Inrush current .....	47~63Hz
Input leakage current .....	cold start, 40A/230V
Line regulation (full load) .....	< 0.7mA/ 230VAC
Output voltage adjust range .....	$\leq \pm 0.5\%$
Output over current protection .....	$V_i: \pm 5\%$ of rated output voltage
Output over voltage protection .....	110~130%
Withstand voltage .....	115~150%
<i>(gastube must be deleted when test)</i>	I/P -O/P: 3.0KVAC/1min
	I/P -F/G: 1.5KVAC/1min
	O/P-F/G: 0.5KVAC/1min
Rise time .....	50ms@full load (typical)
Hold up time .....	20ms@full load (typical)
Operating temp. & humidity .....	-20°C~+60°C, 20%~93%RH (non condensing)
Storage temp. & humidity .....	-20°C~+85°C, 20%~95%RH (non condensing)
Safety standards .....	design meet GB4943, UL60950, EN60950
EMC standards .....	design meet GB9254, EN55022 classB
	EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11
Cooling method .....	convection

Model	DC Output		Load regul.	R&N	Efficiency
NO150W-DT-A	27V	4.5A	0.5%	150mV	82%
	9V	3.0A	3.0%	100mV	
NO150W-DT-B	27V	4.0A	0.5%	150mV	83%
	12V	3.0A	3.0%	120mV	
NO150W-DT-C	24V	5.0A	0.5%	150mV	82%
	12V	2.0A	3.0%	120mV	

## Drawing

