🖓 🐸 CNOT series (CellNor Online Transformer) - Version 1.0

MAX-POWER SERIES

Online Transformer 10kVA UPS



 $Max power series\ also\ have\ transformer-based\ UPS\ with\ output\ power factor\ 0.8. This\ series\ UPS\ has\ a\ high\ reliability\ design\ and\ strong\ protection\ for\ load.$



General Features

- High reliability design
- Strong protection for load
- Optimization of high-performance battery
- Cold Start
- Comprehensive and reliable protection for load
- User-friendly network management

SPECIFICATIONS

MODEL		CN9010OT
Capacity	VA	10kVA
	Watts	8kW
Input	Normal input voltage	220/230Vac
	Operating voltage range	165~275Vac
	Operating Frequency Range	50/60 Hz (±5%)
	Power factor	>0.97 (with filter)
	Max. input current(A)	66
Output	Output voltage	220Vac(±0.5%) / 230Vac(±0.5%)
	Output frequency	50/60Hz(±0.5%)
	Crest factor	3:1 (max)
	Efficiency	>88%
	Harmonic distortion (THD)	<1.5%(linear load)
Battery	Battery voltage	192Vdc
System	Transfer time	0 ms (Line mode - Battery mode)
Features	Overload	>125% : 1min, >150%: 200ms
	Communication interface	RS232, SNMP(optional), Dry contact (optional)
Environmental	Operating temperature	0~40°C
	Humidity range	0~95% (non-condensing)
	Altitude	<1500m
	Noise level	<55dB
Physical	Dimension, W x D x H (mm)	305×585×864
	Net Weight S/H (kg)	115

STANDARDS				
		Safety	IEC/EN62040-1; IEC/EN60950-1	
		EMC	IEC/EN62040-2;IEC61000-4-2;IEC61000-4-3;IEC61000-4-4; IEC61000-4-5;IEC61000-4-6;IEC61000-4-8	

ORDERING INFORMATION

Part Number	Description
CN9010OT	10kVA Online Transformer Base UPS



