



LYONNUPS

T5100

SISTEMA UPS TRIFÁSICO PARA CENTROS DE DATOS E INFRAESTRUCTURAS

La Serie **T5100** tiene la capacidad de carga necesaria para servir a una amplia gama de equipos electrónicos, desde computadoras centrales hasta instalaciones de grandes empresas, líneas de producción, sistemas de control electrónico y equipos de telecomunicaciones.

Es posible conectar en paralelo hasta seis unidades **START5100** a fin de responder a demandas especiales de redundancia o mejora de la energía.



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Protección
ante cortes, bajas
y sobretensión eléctrica.

T5100

MODELO	T5100T-10	T5100T-20	T5100T-30	T5100T-40	T5100T-50	T5100T-60	T5100T-80	T5100T-100	T5100T-120	T5100T-160	T5100T-200	T5100T-300	T5100T-400	
INPUT	Voltage(Vac) 380/400±20% or 208/220 ±20% (±25% optional)													
	Rectifier Frequency 40~65													
	SYNC Freq. Tracking 50/60±5% (±10% optional)													
	Phase 3φ4W+PE													
OUTPUT	Capacity (KVA/KW)	10/8	20/16	30/24	40/32	50/40	60/48	80/64	100/80	120/96	160/128	200/160	300/240	400/320
	Phase	3φ4W+PE												
	Voltage (Vac)	L-N: 220/230±1%, L-L:380/400±1%, or L-N: 120/127±1%, L-L:208/220±1%,												
	Frequency(Hz)	50/60±0.5% (battery mode)												
	Waveform	Pure sine wave, THD≤3% (linear load)												
	3 Phases 100% Load Unbalance Volt. Stability	≤2%,allow 100% unbalance												
BATTERY	Voltage (Vdc) 12V×29=348													
	BATT Type External													
	Charger Current(A) Max.	10~40A setting										20~80A setting		
	Battery Selftesting	Automatically alarm and estimate battery status in battery abnormal status.												
OTHER	Maintenance Bypass	Yes												
	Communication Interface	RS232/RS485 and dry contactor. (MODBUS and SNMP adapter are optional)												
	Display	LCD Display indicates frequency, voltage, load, battery voltage, etc. LED indicates running status												
	Alarm	Overload, abnormal AC input, low battery, UPS failure												
	Protection	Low battery, overload, over temperature, short circuit, output over voltage, output low voltage												
	Noise (dB)	< 65												
	Working Temperature	0 ~ 40°C												
	Relative Humidity	0 ~ 95%, No condensation												
	Dim. (W×D×H) (mm)	500×800×1180			800×800×1600			1000×800×1800			1800×800×2000	2200×1000×2000		
	Weight (Kg)	195	240	290	450	470	490	690	725	775	980	1190	2350	2580

• Specification is subject to change without prior notice.
 • 208V, 220V systems are available and with some different parameters.

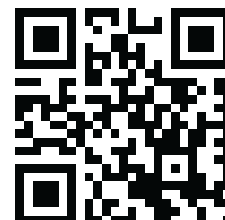
MODELO	T5100-T5100S-10	T5100-T5100S-20	T5100-T5100S-30	T5100-40	T5100-50	T5100-60	
INPUT	Voltage(Vac) 380±25%						
	Frequency (Hz) 50/60 ±5%(±10% selectable)						
	Bypass Voltage (Vac) 380+15%(+20% can choose)/-25%						
	Power Factor ≥0.98						
	Phase 3φ4W+PE						
OUTPUT	Capacity (KVA/KW)	10/8	20/16	30/24	40/32	50/40	60/48
	Voltage (Vac)	L-N:220 ±2% L-L:380±2%					
	Frequency (Hz)	50/60±0.2%(battery mode)					
	Phase	3φ4W+PE					
	Unbalance	three-phase voltage stabilization with full load ≤2%					
	Waveform	Pure sine wave, THD≤3% at linear load					
	Transfer Time	0					
	Efficiency	≥ 91%					
	Overload	130% load for 1 minutes, 150% load for 10 seconds					
	BATTERY	BATT Voltage (Vdc) 348					
BATT Type		29×7Ah12V/External	58×7Ah12V/External	58×7Ah12V/External	8		
Charger Current (A) Max		1/4	2/6		8		
OTHER	Maintenance Bypass	Yes					
	Communication Interface	RS232/RS485,dry contacts (MODBUS and SNMP adapter are optional)					
	Display	LCD Display indicates frequency, voltage, load, battery voltage, etc.LED indicates running status					
	Alarm	AC input abnormal, Low battery, Overload, Failure					
	Protection	Output short circuit, Overload, Over-temperature, battery low voltage,Output over/low voltage					
	Noise (dB)	<65					
	WorkingTemperature	0~40					
	Relative Humidity	0 ~ 95%, No condensation					
	Dim. (W×D×H) (mm)	400×800×1180/400×800×1600			500×800×1600		
	Weight: Standard / Long backup	105/200	115/210	125/330	215	235	255



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