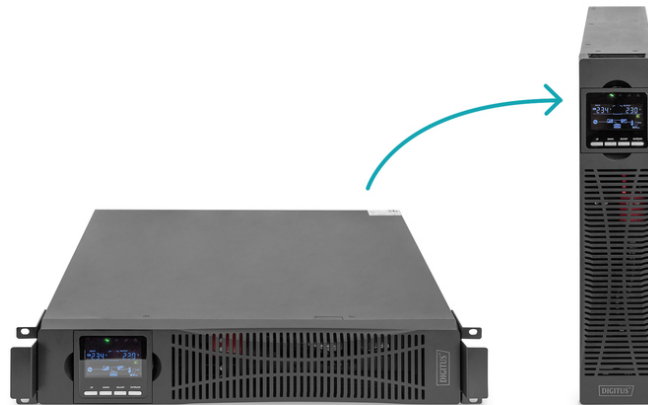


DIGITUS OnLine UPS sustav, 6 kVA/ 6 kW

DN-170106

EAN 4016032473541



OnLine UPS Module, 6000VA/6000W 2U

DIGITUS® OnLine UPS sustavi su visoko pouzdana rješenja koja su razvijena kako bi se osjetljivi uređaji u industrijskim primjenama zaštitili od prekida opskrbe strujom. Opremljeni su mikroprocesorskim upravljanjem kako bi se zajamčila visoka razina snage i sigurnosti. Mogućnost paralelnog spajanja do 4 uređaja kako bi se povećala redundancija opskrbe strujom. UPS se može spojiti s odgovarajućim vanjskim baterijskim modulima. Zahvaljujući visokom faktoru snage, širokom rasponu ulaznog napona i snažnom punjaču, sustav ispunjava najviše zahtjeve. Inteligentni načini punjenja i regulacija broja okretaja ventilatora povećavaju rok trajanja i pouzdanost UPS-a. Preko LCD zaslona mogu se konfigurirati sve postavke parametara neprekidljive opskrbe strujom, stoga je DIGITUS® UPS dragocjena dopuna Vašoj IT infrastrukturi. SNMP adapter za daljinski pristup UPS sustavu dostupan je kao opcija.

Paralelno redundantni Online UPS idealno je sigurnosno rješenje za Vaše visoke potrebe za strujom i nudi visoku sigurnost od ispada u različitim industrijskim primjenama.

- Istinska tehnologija s dvostrukim pretvaračem
- Mikroprocesorsko upravljanje optimizira pouzdanost u slučaju prekida opskrbe strujom
- Faktor snage 1,0
- SNMP kartica dostupna kao opcija, omogućava daljinsko upravljanje preko LAN-a
- EPO sklopka (Emergency Power Off)
- UPS se može ugraditi u 19-inčno kućište ili kao zasebni toranj s postoljem
- Izlazni napon: 208/220/230/240 VAC (podesivo)
- Ulazni napon: 120 - 276 VAC
- Kapacitet: 6 kVA / 6 kW
- Raspon frekvencije: 45 - 66 Hz
- Nazivna frekvencija: 50 Hz/60 Hz (automatsko prepoznavanje)
- Raspon napona mimovoda: maks. 220Vac: 10%, 15%, 20% ili 25%, standardno: 25% / maks. 230Vac: 10%, 15% ili 20%, standardno +20% / maks. 240Vac: +10% ili 15%, standardno +15%
- Raspon frekvencije mimovoda: ±1%, ±2%, ±4%, ±5%, ±10%
- Harmonijsko izobličenje (mrežni način rada): ≤3% (100% linearnog opterećenja, ulazni THDV ≤1%), ≤5% (100% nelinearnog opterećenja, ulazni THDV ≤1%)
- Faktor snage: ≥ 0,99

- Regulacija struje: ±1%
- Izlazna djelatna snaga: ±1,0%
- Točnost frekvencije: ±0,1%
- Kapacitet preopterećenja: 105%-110% (10min), 110%-130% (1min), ≥130% (200ms)
- Tjemeni faktor: 3:1
- Vanjska baterija: 12 V / 9 Ah
- Broj baterija: 16 /18 /20 komada (podesivo)
- Struja punjenja (A): 1 A (standardna jedinica); Maks. struja 10 A (dugoročna jedinica)
- Vrijeme punjenja: 6-8 sati za do 90 % ukupnog kapaciteta
- Vrijeme uklapanja/isklapanja između normalnog i baterijskog načina rada - 0ms
- Vrijeme uklapanja/isklapanja između izmjenjivača i mimovoda - 0ms, isključenje: < 15 ms (50Hz), < 13,33 ms (60Hz)
- Oblik vala (baterijski način rada): Čisti sinusni val
- Učinkovitost pri normalnom stanju: > 93,5 %
- Zaslona: LCD + LED, ovisno o tipu instalacije mogućnost okretanja za 90°
- Radna temperatura: 0°C ~ 40°C i 12% po 5°C (maks. 50°C)
- 3-stupanjska regulacija broja okretaja ventilatora prema postotku opterećenja i temperaturi rashladnog tijela
- Buka: < 55 dBA na 1 metru
- Komunikacijska sučelja: RS232/USB, paralelno sučelje, komunikacijsko utično mjesto
- Hot swap: Moguća zamjena baterije tijekom rada
- Stupanj zaštite: IP20
- Dimenzije: 86,5 x 440 mm x 620 mm (duljina x širina x dubina)
- Težina: 14 kg

Attributes

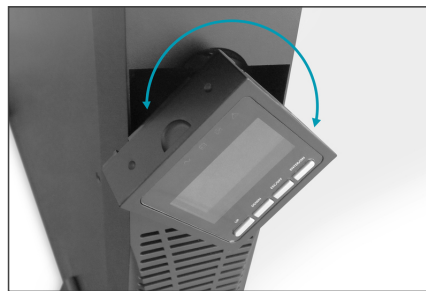
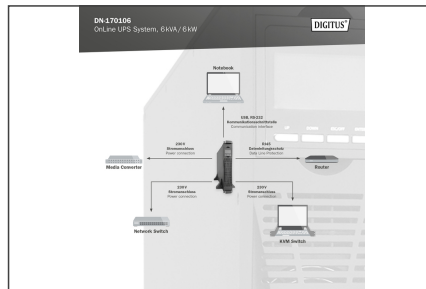
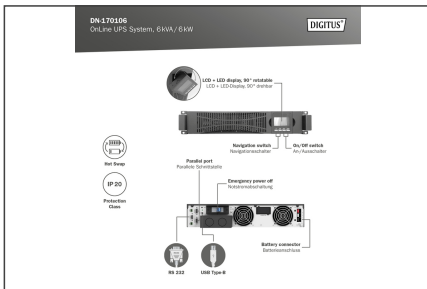
- El. snaga: 6000VA – 10000VA
- Tehnologija: Online dvostruka konverzija
- Ugrađivanje: Radna površina, Stalak
- Utikač: Kruto ožičeno
- Inčni faktor oblika (IEC 60297): 482,6 mm (19")

Package contents

- 1 x OnLine UPS sustav, 6 kVA/ 6 kW
- 1 x upute za rukovanje
- Napomena: Baterija nije sadržana u opsegu isporuke

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	1	18.90	76.50	61.50	21.40	100,682.00
Packaging Unit Inside	1	18.90	0.00	0.00	0.00	0.00
Packaging Unit Single	1	18.90	76.50	61.50	21.40	100,682.00
Net single without Packaging	0	13.80	62.00	44.00	8.65	23,597.20

More images:



Safety notes

- The UPS system must be absolutely dry before it is installed. Please allow the UPS system to acclimatize for at least two hours to adapt to the environment.
- Protect the UPS system from water or moisture.
- Avoid direct sunlight or installation near heat sources.
- Do not block any ventilation openings in the housing.
- Do not connect any devices or appliances that would overload the system.
- Lay cables so that nobody can step on them or trip over them.
- Do not connect any household appliances to the output sockets of the UPS system.
- Only connect the UPS system to an earthed and easily accessible socket.
- Only use VDE-tested, CE-marked mains connection cables at the input and outputs.
- Never disconnect the mains connection cable during operation as this would cancel the protective earthing of the UPS system and all connected loads.
- The UPS system has its own internal power source. The output sockets or output terminals of the UPS system can be energized even if the UPS system is not connected to the building cabling.
- To switch off the UPS system completely, first press the OFF/Enter button to disconnect the mains.
- Caution - Risk of electric shock. Even after disconnecting the device from the mains, the components inside the UPS system are still connected to the battery. There is a risk of electric shock.
- Only persons who are sufficiently familiar with batteries and the necessary safety precautions may replace batteries and monitor operation.
- Caution - Risk of electric shock. The battery circuit is not isolated from the input voltage. Dangerous voltages can occur between the battery terminals and the ground. Ensure that no voltage is present before touching!
- When replacing the batteries, install the same number and type of batteries.
- Do not open or destroy batteries. Leaking electrolyte can injure the skin and eyes and may be toxic.
- The appliance may only be opened and repaired by a trained specialist.

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

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