

DAKER NIKY plus

	Niky 600 Plus	Niky 800 Plus	Niky 1100 Plus	Niky 1500 Plus
SPECIFICATIONS				
Nominal Power [VA]	600	800	1100	1500
Active Power [W]	300	400	600	900
Technology	Line Interactive with AVR (VI)			
INPUT				
Input Voltage [V]	230			
Input Voltage Range [V]	160÷290 VAC		175÷285 VAC	
Input Frequency [Hz]	50/60 Autosensing			
OUTPUT				
Output Voltage [V]	230			
Output Frequency [Hz]	50/60 ±1			
Wave form	Pseudo-Sinewave			
BATTERIES				
Runtime @ 50% load [min]	10	10	10	10
Runtime @ 80% load [min]	5	5	5	5
GENERAL SPECIFICATIONS				
Signals and Alarms	Led and acoustic signals			
Communications Ports	USB port		USB Port/RS232 ports	
Tel/Fax/Modem/LAN Protection	RJ11/RJ45 connector			
UPS Communicator Software	Download free of charge from the website (www.metasystem.it)			
Protection	Electronic protection against overloads and short circuits. Operation blocked at the end of runtime or overheating Automatic shutdown for protections triggering			
Output Sockets	N.3 IEC 320		N.6 IEC 320	
MECHANICAL SPECIFICATIONS				
Net Weight [Kg]	7	7,5	13	16
Dimensions (WxHxD) [mm]	95 x 374 x 171		147 x 360 x 234	
ENVIRONMENTAL DATA				
Working Temperature [°C]	0 ÷ 40			
Relative Humidity	0% ÷ 95% non condensing			
Acoustic Noise @ 1 m [dBA]	< 40			
STANDARDS				
Standards	EN 62040-1-1, EN 50091-2, EN 62040-3			
WARRANTY				
Warranty	2 years, including battery			

Uninterruptible Power Supplies
Sistemas de alimentación ininterrumpida
Unterbrechungsfreie Stromversorgungen
Gruppi di Continuità
Onduleurs

DAKER
UNINTERRUPTIBLE POWER SUPPLIES



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Data and technical specifications may be changed without notice.

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www.daker.com

DAKER NIKY plus

Designed for Computers equipped with PFC Power Supply



Easy Communications



Easy Swap Battery System



Surge Protection



Plug & Play



Main Features:

- Line Interactive Tower UPS
- AVR Stabilization
- Modem/Lan protection
- 3/6 AC outlets: UPS Battery-supported & surge suppression
- DC Start capability

Communications:

- PC/Workstation supported via USB
- Single line TEL/DSL surge suppression
- UPS Communicator (Software available with free download from www.metasystem.it)

Applications:

- Personal Computers
- Workstations
- Home Entertainment System
- Media Center

Warranty:

- 2 years

DAKER DK

Designed for Network Power Management Systems



RS232, USB & SNMP Communication



Hot Swap Battery System



True On-line Double Conversion



Programmable Receptacles



Main Features:

- True On-line Double Conversion Topology
- Wide Range Input Window
- Programmable receptacles
- Hot Swap Batteries
- EPO
- Fast Charger System

Communications:

- USB
- RS 232
- Slot for SNMP CARD
- UPS Communicator (Software available with free download from www.metasystem.it)

Applications:

- Rack Servers
- Networking & Voip
- Telecom Equipment
- Sensitive Electronic Equipment
- Industrial Environment

Warranty:

- 2 years

DAKER DK

	DK 1000	DK 2000	DK 3000
SPECIFICATIONS			
Nominal Power [VA]	1000	2000	3000
Active Power [W]	700	1400	2100
Technology	True On-line Double Conversion VFI SS 111		
INPUT			
Input Voltage [V]	230		
Input Voltage Range [V]	160÷288		
Input Frequency [Hz]	50/60 +/- 5% Autosensing		
Input Power Factor	> 0,99 full load		
OUTPUT			
Output Voltage [V]	230 +/-1%		
Output Frequency [Hz]	50/60 ±1		
Wave form	Pure Sinewave THD <3%		
Crest Factor	3:1		
BATTERIES			
Runtime @ 50% load [min]	20	20	16
Runtime @ 80% load [min]	10	10	8
Recharge Time	3 hours to 90%		
GENERAL SPECIFICATIONS			
Signals and Alarms	Led and acoustic signals		
Communication Ports	Standard RS232 & USB Interfaces		
Communication Slot	for, SNMP Adapters, Dry Contact, Relay Boards etc etc		
UPS Communicator Software	Download free of charge from the website (www.metasystem.it)		
Protection	Electronic protection against overloads and short circuits. Operation blocked at the end of runtime or overheating Automatic shutdown for protections triggering		
Output Sockets	6 IEC 320		4 IEC 320
MECHANICAL SPECIFICATIONS			
Net Weight [Kg]	15	28	30
Dimensions [WxHxD] [mm]	440 x 88(2U) x 405	440 x 88(2U) x 650	
ENVIRONMENTAL DATA			
Working Temperature [°C]	0 ÷ 40		
Relative Humidity	0% ÷ 90% non condensing		
Acoustic Noise @ 1 m [dBA]	< 50		
STANDARDS			
Standards	EN 62040-1-1, EN 50091-2, EN 62040-3		
WARRANTY			
Warranty	2 years, including battery		
ACCESSORIES			
BBOX 12	Battery Box containing 12 batteries 7,2ah Dimensions 440 x 176(4U) x 420		
BBOX 20	Battery Box containing 20 batteries 7,2ah Dimensions 440 x 88(2U) x 650		
Rail Kit	Installation Kit for 19" Rack		
Bypass	External Bypass Switch		