

DAKER DK PLUS

On-line double conversion UPS (rack/tower) - single phase and three phase VFI









3 101 74

3 101 77

The main parameters of the UPS, including the battery charge level and faults, are displayed on the LCD screen on the front panel. The integrated communication software not only controls the UPS and its switch-off if there is a malfunction, and enables the user to test the main functions remotely, communicate via SNMP/Internet/network adaptor and access the functions of the UPS via the Internet, but can also send the user an SMS if specific events occur. The internal extension connector enables a WEB/SNMP card or a relay interface to be installed which provides insulated contacts for applications on industrial control panels or remote alarm panels.

If there is an electronic fault, overload, overheating or for scheduled maintenance operations, the automatic or manual (optional) bypass ensures continuity of the power supply for critical loads. A bypass switch is available for maintenance

Pack	Cat.Nos	Convertible	e UPS with	batteries	
		Single phas Nominal power (VA)	Active power (W)	Backup time (min)	Weight (kg)
1 1 1	3 101 70 3 101 71 3 101 72	1000 2000 3000	900 1800 2700	9 10 7	16 29.5 30
1	3 101 73 3 101 74	5000 6000	5000 6000	6 5	60 60
		Convertible UPS without batteries			
		Single phas Nominal power (VA)	Active power	Phase configuration	Weight (kg)
1 1 1	3 101 75 3 101 76 3 101 77	5000 6000 10000	(W) 5000 6000 10000	- - -	25 25 26
1	3 101 78	Three phase	e (input) / Sin 9000	gle phase (o	u tput) 28
	Battery cabinet (with batteries)				
1 1 1 1	3 106 60 3 106 61 3 106 62 3 106 63 3 106 64	Battery cabinet for Cat.No 3 101 70 Battery cabinet for Cat.No 3 101 71 Battery cabinet for Cat.No 3 101 72 Battery cabinet for Cat.Nos 3 101 73/74/75/76 Battery cabinet for Cat.Nos 3 101 77/78			

NOTE: The stated back-up times in minutes are estimated and may
vary according to the load characteristics, operating conditions and
environment

Pack	Cat.Nos	Battery cabinet (empty)
1 1 1 1	3 106 66 3 106 67	Battery cabinet for Cat.No 3 101 70 Battery cabinet for Cat.No 3 101 71 Battery cabinet for Cat.No 3 101 72 Battery cabinet for Cat.Nos 3 101 73/74/75/76 Battery cabinet for Cat.Nos 3 101 77/78
		Accessories
1 1 1 1 1 1	3 109 53 3 109 63 3 109 59 3 109 61 3 109 54	Rack support bracket kit External manual Bypass for Cat.Nos 3 101 70/71/72 External manual Bypass for Cat.Nos 3 101 73/74/75/76/77 Additional charger for Cat.Nos 3 101 71/72 Additional charger for Cat.Nos 3 101 71/72 Additional charger for Cat.Nos 3 101 73/74/75/76/77/78 Dry contact card
		Communication accessory
1	3 109 31	Standard interface for internal network (cards) Connected to the IP network and equipped with management software, the interface allows the protection of one or more devices, or remote systems Ensures control and supervision of the UPS and shared equipment, sends alerts (e-mails or messages), and turns off/restarts computers Technical characteristics, see p. 703



Server cabinets and PDUs, p. 758, 769 Offer >10 kVA, see www.ups.legrand.com

