## ROLINE ProSecure II 700 RM2U - Online UPS, 19" Rack Version

**Product No.** 19.40.1088

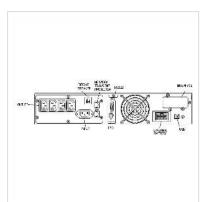
Designed for Professiona

**Manufacturer** ROLINE

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**EAN (single piece)** 7611990154883





The ROLINE ProSecure Series - for optimum power protection is a truly state of the art online double conversion UPS, ideal for all essential computer systems and servers. Protects against: power failure, power sag, power surge, under voltage, over voltage, switch transient, line noise, frequency variation, harmonic distortion.

## Product features:

- Cold start function (DC power on)
- Lightning and surge protection
- Battery replacement warning
- Emergency Power Off function
- Battery remain time display
- · LCD display front panel
- Power factor correction
- Support USB communication
- Multiple language LCD display
- On line output voltage selected
- Hot swappable battery by user
- True on-line technology provides all power protection
- Pure sine-wave output with less than 3% THD
- · Fully digitized microprocessor controlled
- Short Circuit and overload protection
- Advanced

## management (ABM)

- Automatic battery charge in UPS off mode
- Automatic diagnostics & battery check
- RS-232 communication port with monitoring software
- Network/fax/modem surge protection
- Extended back up time with battery pack
- Load segmentation receptacles controllable
- High efficiency mode selectable
- Fan speed auto control when loads varies
- $\bullet$  UPS Management Software : Windows NT/ 2k / XP / 7 / 8 /Server 2003 / 2008 / 2012 x86/x64,

MAC OS X (Intel) 10.6.x, 10.7.x, 10.8.x Mountain Lion, 10.9.x MavericksMAC OS, LINUX

• Contents: UPS, cable set, UPS management software

Technical specifications		
Manufacturer	ROLINE	
Product group	UPS	
Product type	UPS Online, Rackmount	
Colour	grey	
Scope of delivery	UPS, Software, Cable Set	
Classification (IEC 62040-3)	VFI-SS-111	
UPS technology	Online	
Power class	600 900 VA	
Output (VA/W)	700 / 490	
Efficiency	95 %	
Backup time	6 min	
Backup time full/half- load	6 / 10 min	
Dimensions (HxWxD)	88 x 428 x 425 mm; 2 HE	
Mounting form	Rackmount	
Voltage (input)	160-230V	
Voltage (output)	230V	
Output voltage regulation	± 2%	

Frequency	50Hz ± 3%	
Connector type (input)	cold connector IEC 320 C14	
Outputs	4	
Connector type (output)	4x cold connector IEC 320 C13	
Phase in/output	230V/230V / 50Hz	
Over current protection	EMI,- RFI-Filter	
Max. quantity of delay expansion units	2	
Delay expansion unit	2	
Slots for adapter card	1	
Slot for adapter card	1	
Interface	RS232, USB	
RS-232 Interface	yes	
USB 2.0 Interface	yes	
Hot swap batteries	Yes, front side	
Bypass	Automatic + manual	
Additional over current protector	no	
Activity	Display	
Activity LED	5	
Activity Display	LCD	
incl.Management Software	Windows	
Internal cooling	Active, fan	
Ambient temperature	0 - 40 °C	
Operating temperature min.	0 °C	
Operating temperature max.	40 °C	
Height	88 mm	
Width	428 mm	

Depth	425 mm
Weight	16 kg
Height of packaging (single piece)	200 mm
Width of packaging (single piece)	540 mm
Depth of packaging (single piece)	540 mm
Package weight (single piece)	16.651 kg

Back up time		
Power rating (VA / W)	with 0 / 1 / 2 Battery pack (minutes), according to manufacturer	
700/490	6 / 33 / 67	
630/441	7 / 39 / 77	
560/392	8 / 45 / 87	
490/343	10 / 55 / 102	
420/294	13 / 67 / 125	
350/245	18 / 80 / 150	
280/196	24 / 105 / 200	
210/147	38 / 150 / 280	
140/98	60 / 240 / 450	
70/49	95 / 500 / 900	