INFOSEC™
UPS SYSTEM

L'Énergie Sans Limite !
Safe Energy for Life !

## PC & IT systems for SMEs
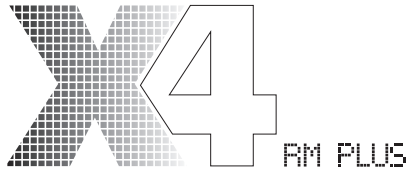
X4 RM PLUS

600/800/1000/2000/3000 VA

X4 RM Plus range (19" rackmount UPS), is ideal to efficiently protect the power supply to the data processing hardware and your data against damage caused by electric disruptions.

High-performance protection

Equipped with **Line Interactive technology** controlled by microprocessor, X4 RM Plus range offer to your devices an effective and **high-quality protection**.

In the event of a power cut, the connected devices are powered on until 65 minutes depending on the connected load, that ensure continuity of service and, if necessary, allows the save of the essencial data.

ENERGY CONTROL
up to / jusqu'a **50%** energy saving / d'économie d'énergie
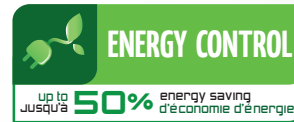
Cost-effective and green functions

- Built-in charger reducing the battery charging time and enabling them to be charged to 90% capacity in just 4 hours. In this way, a maximum recharge can be guaranteed between successive power cuts
- X4 RM Plus **automatic restart** when mains power restored
- **Cold start feature** for start-up with no power supply
- Batteries charge up as soon as there is a power supply
- These feature allow to the X4 RM Plus to **saves 50% more energy** than a normal UPS

Cost-effective and green functions

Each model is equipped with **IEC and FR/SCHUKO outlets**.
USB communication port enable remote control of the UPS using InfoPower software (see description on back) which also manages automatic extinction in the event of a long power cut.
X4 RM Plus offer Tel/ADSL line protection thanks to its **connectors RJ45**.

Essential assets

- A single On/Off switch
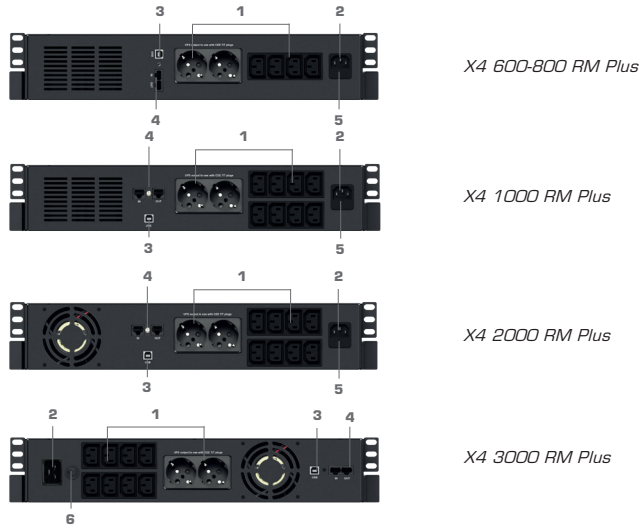- An LCD screen shows the detailed status of the UPS
- Thanks to its rack format, X4 RM Plus can be easily integrated in a 19" rackmount server cabinet

WARRANTY
2 YEARS ANS
GARANTIE

PC & Mac

Line Interactive technology

IEC + FR/SCHUKO outlets

Remote control software

Up to 65 min. backup time***

***** Depending on the model and connected load

www.infosec-ups.com

CONNECTION

1. IEC & FR/SCHUKO standards outlets
2. AC inlet
3. USB communication port
4. RJ45 connectors
5. Fuse
6. Circuit breaker

X4 600-800 RM Plus
X4 1000 RM Plus
X4 2000 RM Plus
X4 3000 RM Plus

Communications solutions and remote management

USB communication port & RJ45 connectors
Software :
- UPS startup and shutdown programming
- Data and events record enabling daily maintenance
- E-mail messaging to manage UPS status at all times via the local network
- Free download from the website

TECHNICAL CHARACTERISTICS

	X4 600 RM Plus	X4 800 RM Plus	X4 1000 RM Plus	X4 2000 RM Plus	X4 3000 RM Plus

GENERAL CHARACTERISTICS

Technology	Line Interactive controlled by microprocessor				
Power	600 VA / 360 W	800 VA / 480 W	1000 VA / 600 W	2000 VA / 1200 W	3000 VA / 1800 W
IEC outlets	4		8		
FR/SCHUKO outlets	2				

PROTECTION & FILTERING

Output form	Modified Sinewave		
Protection	Discharge / Overcharge / Overload		
Input protection	Fuse		Circuit breaker
Tel/ADSL line protection	RJ45 (1-IN/1-OUT)		

PHYSICAL CARACTERISTICS

Dimensions - HxWxD (mm)	230 x 440 x 88		300 x 440 x 88		472 x 440 x 88
Net weight kg	6.5	7.7	11.3	14.4	23.6

INPUT TECHNICAL CHARACTERISTICS

Voltage	220 VAC
Voltage range	162-268 VAC
Frequency	50/60 Hz (auto detection)

OUTPUT TECHNICAL CHARACTERISTICS

Voltage	220 VAC
Automatic voltage regulation	± 10%
Frequency	50 Hz ± 1 Hz
Crest ratio	3:1

BATTERY

Battery charger	Operates when UPS is connected to mains				
Cold start (no mains)	Yes				
Charging voltage	13.7+/-0.5V		27.4+/-1V		54.8+/-1.5V
Recharging time	4-6 hours to 90% after complete discharge				
Backup time (1 PC)	10 min	15 min	30 min	50 min	65 min

INDICATOR

LCD Touch	AC mode, battery mode, load level, battery level, input voltage, output voltage, overload, fault & low battery

COMMUNICATION

Communication port	USB
Software	InfoPower (supports Windows® 2000/2003/XP/Vista/2008, Windows® 7, 8, 10, Linux, Unix et MAC)

ENVIRONNMENT

Ideal Environment	0-40°C, 0-90% of relative humidity (without condensation)	
Noise level	< 40 dB	< 45 dB

NORMS

Standard	CE RoHS
EMC (Electromagnetic compatibility)	EN 62040-2:2006; EN 61000-3-2:2006+A1:2009+A2:2009; EN 61000-3-3:2013; EN 61000-4-2:2009; EN 61000-4-3:2006+A2:2010; EN 61000-4-4:2012; EN 61000-4-5:2006; EN 61000-4-6:2009; EN 61000-4-8:2010; EN 61000-4-11:2004; EN 61000-2-2:2002
Low voltage (security)	EN 62040-1:2008 + A1: 2013

SALES INFO

Warranty	2 years				
PN	66061	66062	66063	66064	66065

Packaging content

- 1 UPS
- 1 input cable
- 1 IEC output cable
- 1 InfoPower software
- 1 user manual

Option

- Kit rail (réf. 61429)

Warranty

2-year warranty against manufacturing defects under normal conditions and compliance with precautionary measures.

Warranty to be taken out on our website within 10 days of purchase.

WARRANTY 2 YEARS ANS GARANTIE

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