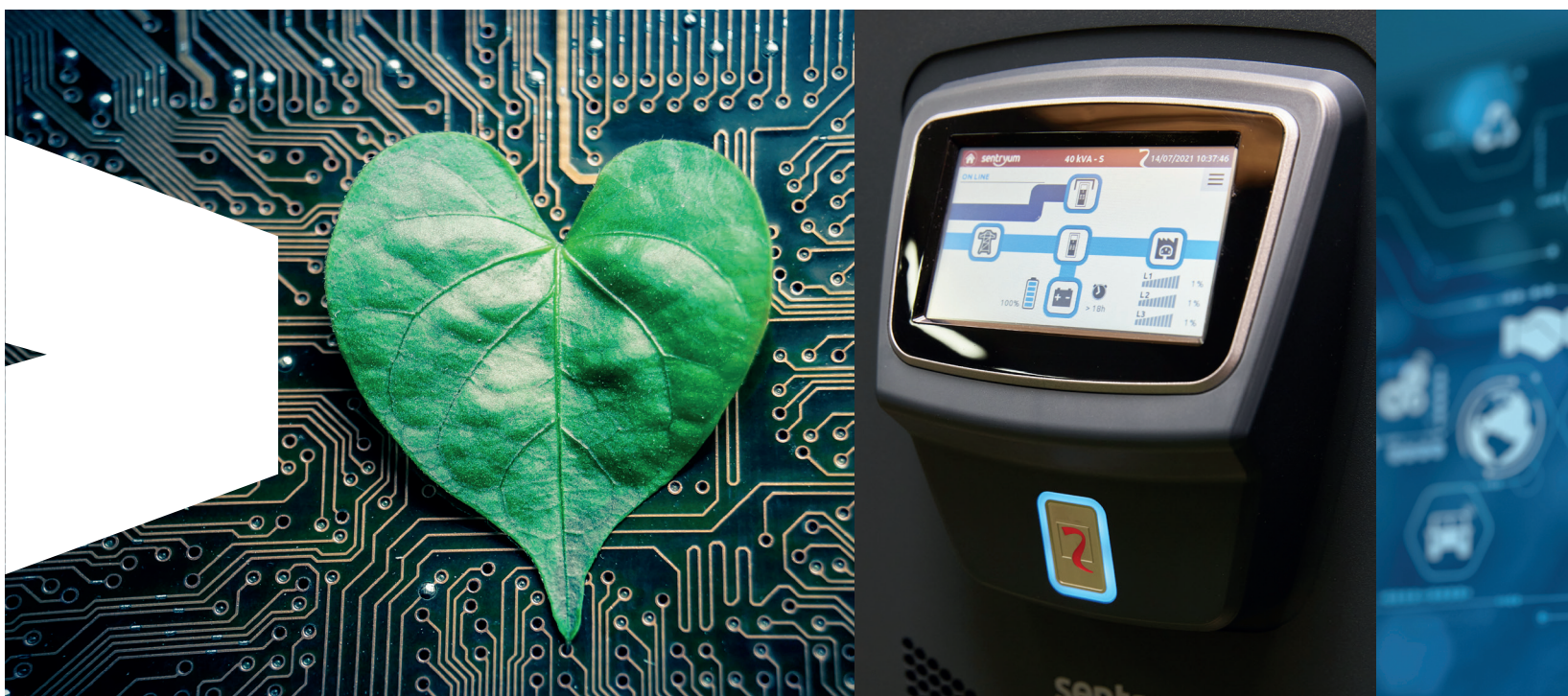




RELIABLE POWER FOR
A SUSTAINABLE WORLD

www.riello-ups.com



RELIABLE POWER FOR A SUSTAINABLE WORLD

Energy and sustainability in one hand



“Reliable power for a sustainable world” is the Riello UPS philosophy condensed into few simple words; a global brand constantly searching for the most innovative solutions that ensure a safety protection: a solid critical-load protection that also keeps the protection and sustainability of Planet Earth at the forefront of our minds.

Riello UPS manufactures efficient solutions that ensure power quality and business continuity. The company constantly implements new ideas and technologies to increase the efficiency of its products and reduce their power consumption and environmental impact.

To this end, the company also invests significantly in new technologies that harvest clean and renewable energy sources. Riello UPS's social commitment aims to help the present as well as shape a bright, sustainable future, combining the inevitable need for energy with environmental protection:







- All the ON LINE Riello UPS product portfolio from 1 kVA upwards, is fully compliant with the Elite classification of the Code of Conduct (CoC) for the energy efficiency of UPS (2021-2023), published by CEMEP and agreed with the Joint Research Center of the European Commission. Compared to standard UPS, Riello UPS solutions are more efficient, with energy saving that allows a fast return on investment and a significant **reduction in carbon dioxide emissions** therefore helping the atmosphere.

- Riello UPS pays close attention to the use of low environmental impact materials from the initial design development and testing stage through to the final release of its products into the market.
- Riello UPS employs an environmental management system that is ISO 14001 certified.
- Huge attention is given to the evolution of the electric grid, in particular to the use of renewable energy sources: the Riello UPS offer incorporates not only traditional and Smart Grid Ready UPS, but also photovoltaic inverters and Energy Storage Systems (ESS).



UPS Range CE/IEC

RAPID SELECTION TABLE

	iPlug	iDialog	iDialog Rack	NetPower	Vision	Vision Rack	Vision Dual	Sentinel Rack	Sentinel Pro	Sentinel Dual SDH	Sentinel Dual SDU	Sentinel Tower	Sentryum	Multi Sentry	NextEnergy	Master MPS	Master HP & HE	Multi Power	Multi Power2	CSS	Multi Socket PDU	Multi Switch	Multi Switch ATS	Multi Switch STS	Sentryum Rack	Sentryum Rack Marine	Master FC400	Master Industrial	Super Caps UPS	
<div>DIGITAL LIVING</div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>																		
<div>E-MEDICAL</div>								<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>							<div></div>	<div></div>					
<div>EMERGENCY</div>								<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>			<div></div>					<div></div>					<div></div>
<div>TRANSPORT</div>										<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>				<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>
<div>DATACENTER</div>						<div></div>	<div></div>			<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>					<div></div>	
<div>INDUSTRY</div>								<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>		<div></div>					<div></div>	<div></div>			<div></div>	<div></div>	

Ask for North America Standards UPS.

Our solutions

PRODUCT RANGE

The Riello UPS range consists of lines and options which guarantee reliable power protection to Data Centers, offices, electromedical applications, security and emergency equipment, industrial complexes, and communication systems, with any distribution (single-phase or three-phase, TN/TT or IT), from any power source (electrical network, generator), both for rack and stand-alone installations.

Key:

- 1:1** UPS 1 Ph in, 1 Ph out
- 3:1** UPS 3 Ph in, 1 Ph out
- 3:3** UPS 3 Ph in, 3 Ph out



- UPS VFD**
(Voltage Frequency Dependent)
- UPS LINE INTERACTIVE**
(Voltage Independent)
- UPS ON LINE**
(Voltage Frequency Independent)

iPlug

1:1 600-800 VA



iDialog

1:1 400-1600 VA



iDialog Rack

1:1 600-1200 VA



NetPower

1:1 600-2000 VA



Vision

1:1 800-2000 VA



Vision Rack

1:1 800-1100 VA



Vision Dual

1:1 1100-3000 VA



Sentinel Rack

1:1 1500-3000 VA



Sentinel Pro

1:1 700-3000 VA



Sentinel Dual SDH

1:1 1-3 kVA



Sentinel Dual SDU

1:1 4 kVA
5-10 kVA/kW
3:1 8-10 kVA/kW



Sentinel Tower

1:1 5-6 kVA/kW
1-3:1 8-10 kVA/kW



Sentryum

1-3:1 10-20 kVA/kW
3:3 10-120 kVA/kW



Multi Sentry

3:3 160-200 kVA/kW



NextEnergy

3:3 250-800 kVA/kW



SOFTWARE& CONNETIVITY

A range of software and accessories are characterised by simplicity and intuitiveness, security and reliability, highly customisable.
For more info visit www.riello-ups.com

Master MPS

3:1 10-100 kVA
3:3 10-200 kVA



Master HP & Master HE

Master HP
100-600 kVA
Master HE
100-800 kVA



Multi Power

3:3 15-240 kW + redun
25-400 kW + redun
42-1008 kW + redun



MODULAR



Multi Power2

3:3 500-1000 kVA
1250-1600 kVA



MODULAR



Central Supply Systems (CSS)

1:1 3-5 kVA
1-3:16 20 kVA
3:3 10-600 kVA



Multi Socket PDU

1:1 16 A
Automatic
Transfer Switch



Multi Switch

1:1 16 A
Automatic
Transfer Switch



Multi Switch ATS

1:1 16-30 A
Automatic
Transfer Switch



Master Switch STS

Single-phase
1:1 32-63-120 A
Static Transfer
Switch



Master Switch STS

Three-phase
3:3 100-800 A
Static Transfer Switch



INDUSTRIAL

Sentryum Rack

1-3:1 20-160 kVA/kW
1-3:3 20-160 kVA/kW



MODULAR



Sentryum Rack Marine

1-3:1 20-160 kVA/kW
1-3:3 20-160 kVA/kW



MODULAR



Master FC400

3:3 30-125 kVA



Master Industrial

3:1 30-80 kVA
220 Vdc BUS



SOLUTIONS

SuperCaps UPS

Solutions with
supercapacitors

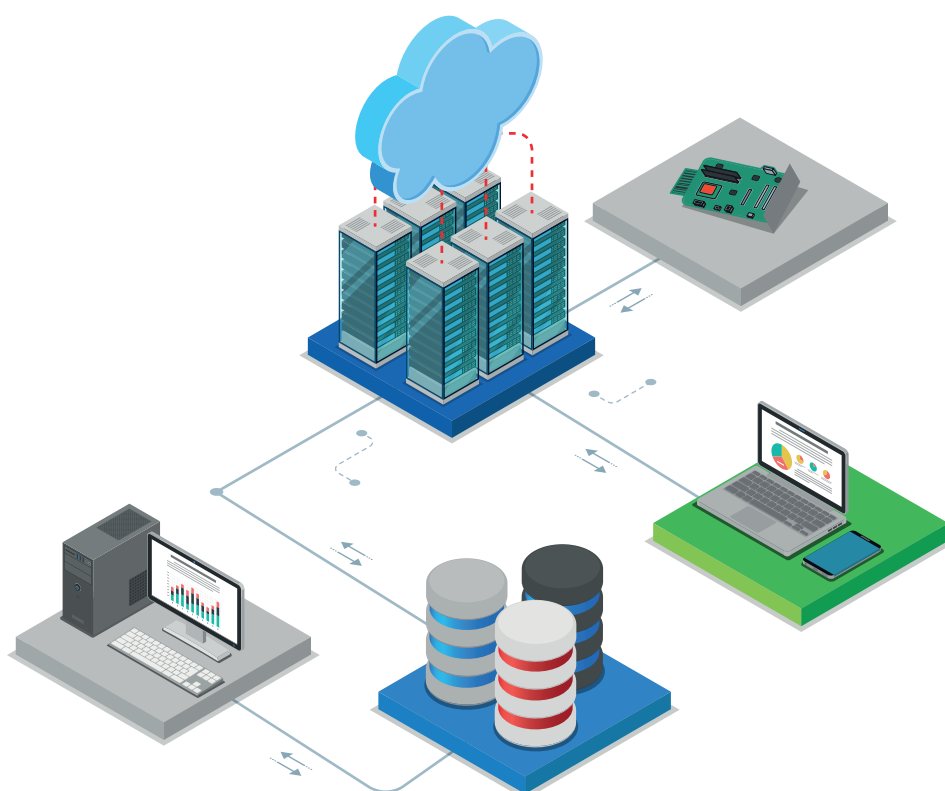




Riello**Connect**

RielloConnect a step in the future for proactive monitoring

RielloConnect Riello UPS is a new concept of remote monitoring service based on the Internet of Things and new trends linked to Industry 4.0, which are designed to increase the resilience and reduce downtime of your mission critical equipment. The possibility of creating smart UPS and extending their functionality thanks to the cloud has enabled the development of new approaches of monitoring systems.





WE PROVIDE RELIABLE ENERGY THROUGHOUT THE WORLD.

Army & Defence

German Army, Berlin (Germany)
Air Base Ramstein (Germany)
NATO (Germany)
Guardia di Finanza, HQ Rome (Italy)
Ministry of Defence (Italy)
NATO headquarters Italy (Italy)
Greek Air Force (Greece)
Royal Saudi Air Force (Kingdom Saudi Arabia)
Ministerio de Defensa (Spain)
Aeronautica (Italy)

Energy

Iwb Basel (Switzerland)
EON (Germany)
Enel (Italy)
Snam Pemex Milano (Italy)
Hep NDC (Croatia)
Statoil (Poland)
Eskom (South Africa)

Banks & Insurance

Federal Banks (Austria)
Deutsche Bank (Germany)
Allianz Versicherung München (Germany)
Sparkasse Hagen (Germany)
Inail (Italy)
Banca d'Italia (Italy)
Zurich Banks & Insurances (UK)
Ing Direct, Cardiff (UK)
OTP Bank (Ukraine)
Libertbank (Spain)
Torre Allianz Milano (Italy)
Banco Popolare (Italy)

Telecommunication & I.T

IBM Johannesburg (South Africa)
SK Telecom (Corea)
Bayerische Rundfunk (Germany)
Siemens (Italy)
Poste Italiane (Italy)
Tim Telecom Italia (Italy)
Cellnex (Spain)
APN News (India)
Zain Telecom (U.A.E.)
Alcatel Lucet Romania (Romania)
Singtel (Singapore)

Healthcare

Aalborg University Hospital (Denmark)
Alba Hospital (Italy)
E-Hwa University Hospital, Seoul (Korea)
Max Plank Institut (Germany)
G. Maranon Hospital, Madrid (Spain)
Hospital Ferrara (Italy)
Military Hospital Celio, Roma (Italy)
Philipps (International)
Medical Cities Program (Saudi Arabia)
Knox Hospital (Australia)

Retail & Hotel

Carrefour (France)
Adidas (Germany)
Zara (Spain)
Intermarché (Portugal)
Royal International (U.A.E.)
Four Season Hotel (Kuwait)
Autogrill (Italy)
McDonald's (Italy)

Industry

Audi (Germany)
Ilva SpA (Italy)
Electrolux (Spain)
San An Optoelectronics, Xiamen (China)
Delhaize (Belgium)
Shanghai Huali Microelectronics (China)
Infineon, Dresden (Germany)
Partex Condensed Refinery (Bangladesh)
Coca Cola (Nigeria)
Quality Pack (Hungary)
Luxottica (Italy)
Pirelli (Romania)
Continental (Romania)

Sport & Leisure

Olympic Games Press Center (Greece)
Leisure Park Oltremare (Italy)
FC Slavia, Praha (Czech Republic)
Olympic Basketball, Volleyball and
Fencing Facilities (Greece)
Juventus Stadium (Italy)
Water Sport Stadium (Hungary)
Olimpic Games, Barcelona (Spain)
Sport Hub (Singapore)

Government & Education

University of Creta (Greece)
Austrian Government (Austria)
University of Torino (Italy)
Ministry of the Interior (Italy)
National Institute of Nuclear Physics,
Napoli (Italy)
Universidad Juan Carlos I (Spain)

Transportation

Airport München (Germany)
Alenia Aeronautica SpA (Italy)
Dubai Airport (U.A.E.)
ADIF, High Speed Train AVE (Spain)
RATP (France)
Metro Milan (Italy)
Metro Rome (Italy)
Metro Taipei (Taiwan)
Metro New Delhi (India)
Shanghai Airport, Terminal 3 (China)
Malpensa Linate Airport (Italy)
Fréjus Tunnel (France)

Shipboards/Shipyards

French Navy, Toulon (France)
Fincantieri Shipyards (Italy)
SWS Ltd (China)

Data Center

Eni - Green Datacentre (Italy)
Telecom (Italy)
China Mobile (China)
Unilever (United Kingdom)
Tesco (United Kingdom)
Singtel (Singapore)
1Net (Singapore)
Fastweb (Italy)
Repsol (Spain)
Hetzner Online (Germany)
Host Europe (Germany)

RPS S.p.A. - Member of the Riello Elettronica Group
Viale Europa, 7 - 37045 LEGNAGO (Verona) - Italy
T +39 0442 635811 - www.riello-ups.com



Product photos are purely indicative. Due to technical improvements and/or changes in regulatory standards, product specifications are subject to change without notice.

FLYGENX0123MREN