

STATYS

High reliability and redundant supply solutions for critical applications













Reliable power supply to always keep your power on!

Data center and telecommunication systems can not afford outages causing data and financial losses. In hospitals and medical facilities the security and availability of the power supply is a priority to sustain life.

Whatever your critical application, we have the right fail-safe solution to make your power supply reliable and availabile.



Maximise system availability

Power continuity is a crucial aspect in critical infrastructures. It is ensured by UPS and GenSets which avoid the downtime in case of an outage. Nevertheless, some risks are still present due to abnormal events or failures in the distribution network.

Improve power reliability

Normally, availability is ensured by an alternate power source to supply the critical loads in case of an outage. But it's not enough to guarantee reliability. How can you protect your business from downtime caused by failures in the power distribution network (i.e. breakers, conductors, short-circuits etc.) or due to load faults affecting the installation? That's where Socomec applications provide failsafe solutions.

The Socomec experience

With more than 45 years experience in the industry, Socomec constantly applies its expertise to designing, producing and customizing systems which guarantee business continuity.

Best practice award



Socomec is recognised by Frost & Sullivan for delivering unparalleled quality, innovation and customization.

Frost & Sullivan has honored Socomec with the '2015 Award for Technology Leadership' for the excellence of its technology implemented in their UPS equipment.

Since its foundation, Socomec has continued to develop the technology used in its UPS whilst always ensuring that its innovations remain focused on the benefits for users.

Socomec is therefore proud to have received this latest recognition that rewards its continuous investment in R&D and its ability to offer an extensive range of products adapted to market requirements and the needs of its customers for high performing, economic and scalable solutions.

A specialist at your disposal

Innovative bespoke solutions for your specific needs, technical support service to assess the capability of your infrastructure, after-sales support throughout the entire life cycle of your equipment.



Availability

How does Socomec ensure high availability to your mission-critical services?

- By providing dual source redundant solutions to ensure the continuity.
- By **supplying** the load choosing the best source quality.
- By **preventing** fault propagation with plant segmentation.

Flexibility

How does Socomec provide you with a smart power source to existing or new electrical plants?

- By designing innovative solutions that suit all types of applications and power supply systems.
- By adapting the solutions to any operational or electrical environment conditions.
- By allowing easy installation, maintenance and extension of the infrastructure.

Reliability

How does Socomec help you to increase your power reliability and the uptime of your system?

- With reliable fault management solutions performing and maintaining their functions during routine or under unexpected events.
- With monitoring solutions preventing unpredictable anomalies.



Socomec is an industrial group specialising in the **availability**, **control** and **safety** of low voltage electrical energy.

With thousands of Static Transfer Systems installed in many sectors that have demonstrated their flexibility and high reliability Socomec is the leader in **high reliable solutions** for critical applications. As a recognised expert in critical power, Socomec is the **only contact** you need, offering everything from technical analysis to implementation of a solution perfectly **adapted** to your needs. As a leader in power availability, Socomec is here to provide you with the best **technical support** therefore ensuring the **availability and reliability** of your energy.

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Protection for your critical applications

In the ever increasing demand for resilient and redundant power supplies, the Socomec Static Transfer System range is the latest solution for 'high availability' architectures. And with our UPS, energy storage and monitoring solutions you have the means to protect and supervise your system preventing faults and downtime.





- Complete separation of both sources and the related distribution systems.
- Dual source redundancy supplies the load choosing the best source quality ensuring continuity
- No-break transfer of the loads.
- Distributed STS for load separation avoiding mutual disturbances.
- Full internal redundant design and failure management.
- Separation of main functions to prevent internal fault propagation.
- Neutral loss detection on both sources.



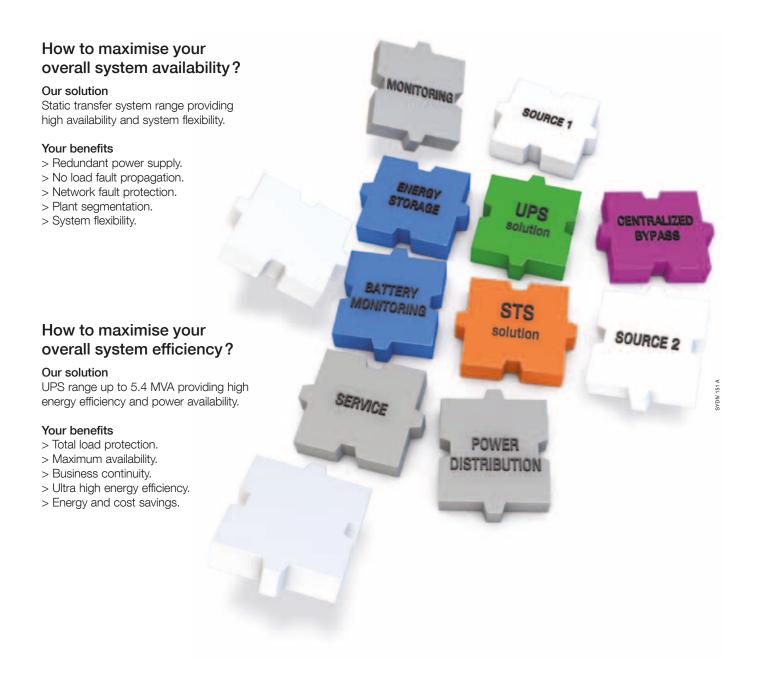
High flexibility

- Compact hot swap 19" rack system (the smallest on the market), cabinet and integrable chassis (OEM) solutions.
- Suitable for all types of:
- applications and power supply systems,
- electrical environment conditions,
- load to protect.
- Easy installation and maintenance:
- for existing or new electrical plants,
- small footprint and compact units,
- adjacent or back to back mounting,
- front access.
- Available with or without neutral connection and with or without neutral pole switching.

The solution for

- > Finance, banking and insurance
- > Healthcare sector
- > Telecom & Broadcasting
- > Data centers
- > Industry
- > Power generation plants
- > Transport

Your concerns are our concerns



Remote monitoring service

How do you make sure your business is continuously protected without anomalies and power interruptions?

LINK-UPS is the 24/7 monitoring service solution that allows your Critical Power specialist to take care of your Business Continuity.

LINK-UPS constantly monitors your system to identify possible anomalies and react proactively to avoid any threat to your system availability.

Your benefits

- > 24/7 constant monitoring.
- > Instant alarm notification.
- > Proactive system diagnostic.
- > Reduced downtime.
- > Reduced MTTR.

Our Static Transfer System solutions

The most advanced technology combined with Socomec experience guarantees seamless and reliable power transfers. Its function is to maximise the overall system availability during abnormal events and maintenance activity.

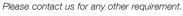
Static Transfer System from 32 to 1800 A

The solution for:

- > Finance, Banking and Insurance
- > Healthcare sector
- > Telecom & Broadcasting
- > Data centers
- > Industry
- > Power generation plants
- > Transport

MODELS	19" RACK - HOT SWAP				
A	32	63	100		
Single-phase voltage	•	•	-		
Three-phase voltage	-	•	•		

MODELS	CABINET and INTEGRABLE CHASSIS (OEM)									
A	200	300	400	600	800	1000	1250	1400	1600	1800
Three-phase voltage	•	•	•	•	•	•	•	•	•	•
Cabinet	•	•	•	•	•	•	•	•	•	-
Integrable chassis (OEM)	•	•	•	•	•	•	•	•	•	•





Electronic Transfer System from 16 to 20 A

The solution for:

- > Data centers
- > Processes
- > Telecommunications
- > Air traffic control

MODELS	19" RACK -	HOT SWAP
A	16	20
Single-phase voltage	•	•



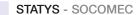
Automatic Transfer System 16 A, 19" rack mounted

The solution for:

- > Rack servers
- > IT applications
- > Routers, switches, hubs, etc.

MODELS	19" RACK
A	16
V	220/230/240
Single-phase voltage	•



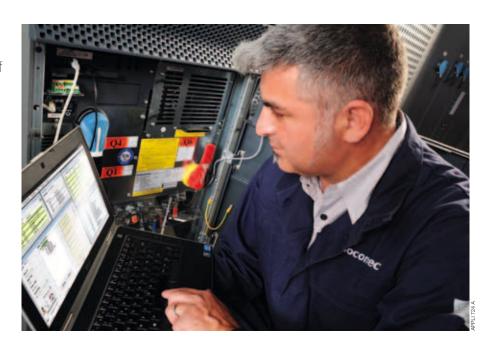


Expert Services your partner

enabling available, safe and efficient energy

Socomec is committed to deliver a wide range of value-added services to ensure the availability of your critical installation, the safety of your site operations and the performance optimisation of your low voltage equipment during its life cycle.

The expertise and proximity of our specialists are there to ensure the reliability and durability of your equipment.

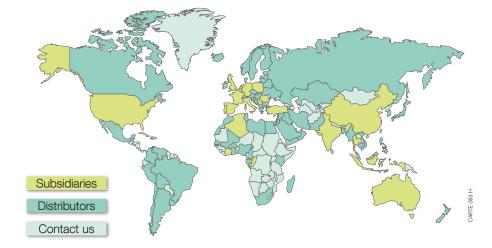


Key figures

More than 370 Socomec experts supported by 175 engineers and technicians from our distributors, drive the solutions to your specific needs.

Our global presence includes:

- 10 branches in France,
- 12 European subsidiaries,
- 8 Asian subsidiaries,
- representatives in 70+ countries.



On-site service management

- 60,000 service operations per year (mainly preventive visits).
- 98% Service Level Agreement compliance rate.



Technical hotline network

- 20+ languages spoken.
- 3 advanced technical support centres.
- 100,000+ incoming calls handled per year.



Certified expertise

 4,500 hours of technical training deployed per year (product, methodology and safety).



Socomec worldwide

IN EUROPE

BELGIUM

UPS / Power Control & Energy Efficiency /

Tel. +32 2 340 02 30 Fax +32 2 346 28 99 info.be@socomec.com

FRANCE

UPS / Power Control & Energy Efficiency / Solar

Tel. +33 1 45 14 63 00 Fax +33 1 48 67 31 12 dcm.ups.fr@socomec.com

GERMANY

Power Control & Energy Efficiency

Tel. +49 7243 65292 0 Fax +49 7243 65292 13 info.scp.de@socomec.com

Tel. +49 621 71 68 40 Fax +49 621 71 68 444 info.ups.de@socomec.com

Power Control & Energy Efficiency

Tel.+39 02 98 49 821 Fax +39 02 98 24 33 10 info.scn.it@socomec.com

Tel. +39 0444 598611 Fax +39 0444 598627 info.solar.it@socomec.com **UPS**

Tel.+39 02 98 242 942 Fax +39 02 98 240 723 info.ups.it@socomec.com

NETHERLANDS

UPS / Power Control & Energy Efficiency /

Tel. +31 30 760 0900 Fax +31 30 637 2166 info.nl@socomec.com

POI AND

Power Control & Energy Efficiency

Tel. +48 91 442 64 11 Fax +48 91 442 64 19 info.scp.pl@socomec.com

UPS

Tel. +48 22 825 73 60 Fax. +48 22 825 73 60 info.ups.pl@socomec.com

PORTUGAL

UPS / Solar

Tel.+351 261 812 599 Fax +351 261 812 570 info.ups.pt@socomec.com

ROMANIA

UPS / Power Control & Energy Efficiency /

Solar

Tel. +40 21 319 36 88 Fax +40 21 319 36 89 info.ro@socomec.com

RUSSIA

UPS / Power Control & Energy Efficiency / Solar

Tel. +7 495 775 19 85 Fax +7 495 775 19 85 info.ru@socomec.com

SLOVENIA

UPS / Power Control & Energy Efficiency / Solar

Tel. +386 1 5807 860 Fax +386 1 561 11 73 info.si@socomec.com

SPAIN

UPS / Power Control & Energy Efficiency /

Tel. +34 93 540 75 75 Fax +34 93 540 75 76 info.es@socomec.com

UNITED KINGDOM

Power Control & Energy Efficiency

Tel. +44 1462 440 033 Fax +44 1462 431 143 info.scp.uk@socomec.com

LIPS

Tel.+44 1285 863 300 Fax+44 1285 862 304 info.ups.uk@socomec.com

UPS / Power Control & Energy Efficiency / Solar

Tel. +90 216 540 71 20-21-22 Fax +90 216 540 71 27 info.tr@socomec.com

IN ASIA PACIFIC

AUSTRALIA

UPS

Tel. +61 2 9325 3900 Fax +61 2 9888 9544 info.ups.au@socomec.com

UPS / Power Control & Energy Efficiency

Tel. +86 21 52 98 95 55 Fax +86 21 62 28 34 68 info.cn@socomec.com

Power Control & Energy Efficiency

Tel. +91 124 4027210 Fax +91 124 4562738 info.scp.in@socomec.com

UPS / Solar

Tel. +91 44 39215400 Fax +91 44 39215450 & 51 info.ups.in@socomec.com info solar in@socomec.com

SINGAPORE

UPS / Power Control & Energy Efficiency

Tel.+65 6506 7600 Fax +65 64 58 7377 info.sg@socomec.com

THAILAND

UPS

Tel +66 2 941 1644 7 Fax +66 2 941 1650 info.ups.th@socomec.com

VIETNAM

Tel. +84 8 3559 1220 Fax +84 8 3559 1221 info.ups.vn@socomec.com

IN MIDDLE EAST

UNITED ARAB EMIRATES

UPS / Power Control & Energy Efficiency / Solar

Tel.+971 4 29 98 441 Fax +971 4 29 98 449 info.ae@socomec.com

IN AMERICA

USA, CANADA & MEXICO

Power Control & Energy Efficiency

Tel. +1 617 245 0447 Fax +1 617 245 0437 info.us@socomec.com

OTHER COUNTRIES

NORTH AFRICA

Algeria / Morocco / Tunisia info.naf@socomec.com

Other countries

info.africa@socomec.com

SOUTH EUROPE

Cyprus / Greece / Israel / Malta info.se@socomec.com

SOUTH AMERICA

Tel. +34 93 540 75 75 info.es@socomec.com

MORE DETAILS

www.socomec.com/worldwide

HEAD OFFICE

SOCOMEC GROUP

S.A. SOCOMEC capital 10 951 300 € R.C.S. Strasbourg B 548 500 149 B.P. 60010 - 1, rue de Westhouse F-67235 Benfeld Cedex - FRANCE Tel.+33 3 88 57 41 41 Fax +33 3 88 74 08 00 info.scp.isd@socomec.com

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