# Communication and connectivity

# The ideal solution for integrated system management and data integrity

Your application Your need

Our Communication solution



- Local UPS
- monitoring • Local PC shutdown management

• Remote UPS

monitoring

shutdown

Remote server

management

• Remote server,

management

hosts and virtual

machine shutdown

### LOCAL VIEW

- Local UPS monitoring software.
- USB or RS-232 serial port.
- Clear, immediate and detailed information on the status of the UPS.
- Automatic system shutdown in the event of a prolonged power cut.
- Protection from data loss and system damage.
- For Microsoft Windows, Linux and MacOS.
- Free download from www.socomec.com



## **NET VISION**

- Ethernet interface for remote UPS monitoring and server-based workstations shutdown management via web browser.
- Specifically designed for business networks.
- Direct interface between the UPS and Ethernet network with no dependence on the server.
- Compatible with all networks and most operating systems.
- IoT ready for Socomec Cloud Applications
- Solive UPS mobile app' compliance.

### **JNC**

- Software for controlled network server shutdown.
- Shutdown Client installed on the remote server:
  - warns user during shutdown procedure,
  - can execute specific script before shutting down the Operating System,
  - performs Operating System shutdown.
- For Microsoft Windows, Linux and MacOS operating systems.
- Free download from www.socomec.com



• UPS and STS supervision

### REMOTE VIEW PRO

- Supervision software dedicated to UPS or STS provided with Ethernet connection and SNMP protocol.
- Remote UPS and STS monitoring from any computer connected on the same network, LAN or WAN architecture via web browser.
- Compliant with all SOCOMEC UPS and STS and with almost all UPS manufacturers using RFC1628 MIB file.
- Compliant with Windows server with Internet Information Service.



 Communication capability in various environments

### COMMUNICATION INTERFACES

- Compatible with industrial PROFIBUS and PROFINET systems.
- Compatible with BACNET BMS monitoring.
- MODBUS TCP compliancy for SCADA system.



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Management solutions

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# UPS range compatibility

#### Main features

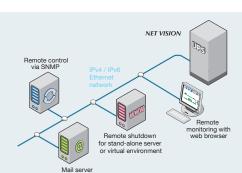
- Automatic UPS recognition.
- UPS, battery and load monitoring.
- Alarms notification on local screen.
- Battery test control.
- Local PC shutdown + test procedure.
- Measurements and UPS event logs.
- Email notification.
- Automatic updates via Internet.



- NETYS PL
- NETYS PE
- NETYS PR
- NETYS RT
- OFYS RT • ITYS
- MODULYS

### Main features

- Secure network connection.
- Multi-user login.
- Email notification.
- SNMP agent TRAP notification.
- WakeOnLan to restart server.
- Control access protected by firewall.
- NTP to synchronise UPS clock.
- JNC protocol for servers shutdown, in addition to JNC or VIRTUAL-JNC shutdown software.



- NETYS PR
- NETYS RT
- OFYS RT
- ITYS
- MODULYS
- MASTERYS
- DELPHYS

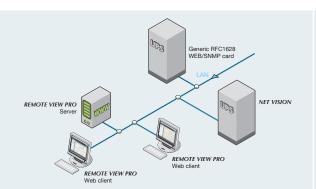
## VIRTUAL JNC

- Software for controlled virtual machines and Hosts shutdown.
- Shutdown Client installed on a Windows Virtual Machine:
  - warns user during shutdown procedure,
  - stops Virtual Machines in specific order or time delay,
  - performs Host shutdown.
- For Microsoft Hyper-V, VMware, XenServer and NUTANIX.
- Free download from www.socomec.com



### Main features

- Browser user interface.
- UPS and STS synoptic display.
- Event and history log.
- Multi-user and Multi-site access.
- Picture or Google map background.
- Reports and email notification.
- License:
  - Free (up to 10 devices)
  - Silver (up to 200 devices)
  - Gold (more than 200 devices)



- NETYS PR
- NETYS RT
- ITYS
- MODULYS
- MASTERYS
- DELPHYS
- STATYS

### MODBUS TCP and BACnet

Ethernet interface to communicate with BMS systems.

All UPS information can be remotely accessed.



### PROFIBUS / RS485 MODBUS RTU

Communicate with PLC or automation systems. All UPS information can be remotely accessed.



- MODULYS
- MASTERYS
- DELPHYS

