



OVERVIEW

SBN and SCV Series UPS Remote Control August 2019

In addition to local (front panel) control and monitoring, both the SBN and SCV Series UPS from Staco Energy allow remote control and monitoring via three different methods: RS232, Local Network Graphic Interface, Internet Graphic Interface.

RS232

Once communication is established with the UPS using the RS232 Protocol parameters described in the UPS Manual, several command and inquiry options are available as described in the document *SCV Series RS232 Commands (UPS Protocol Unistar V)*. These include obtaining information about the UPS model and status and the status of the operating environment. It is also possible to power cycle some or all of the AC outlets and set parameters for automated power actions. Related documents: *SCV Series Outlet Control*, *SBN and SCV Series RS232 Commands*.

Local Network Graphic Interface

ViewPower software provided with all SBN and SCV Series UPS models only functions with those products via a local area network (LAN) connection and does not function via the Internet. ViewPower provides a graphic user interface (GUI) that can monitor UPSs for realtime status and modify UPS function parameters. Supported popular browsers include Internet Explorer, Mozilla, Firefox, Chrome and Safari. Related documents: *SCV Series Outlet Control*, *ViewPower User Manual*.

Internet (WAN) Graphic Interface

Remote, Internet connection to a SBN or SCN Series UPS requires installation of a SCV-SNMP network card (NetAgent9, CX504) which can be purchased from Juice Goose. This card has an on board web server which provides graphic user interface (GUI) to monitor, program and control in real time the status and functions of the UPS. A CD provided with the network card includes several pieces of utility software that can be installed to enable or enhance several of these functions. Related documents: *SCV Series Outlet Control*, *Staco SNMP NetAgent Manual*.

For assistance or additional information contact Juice Goose:

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