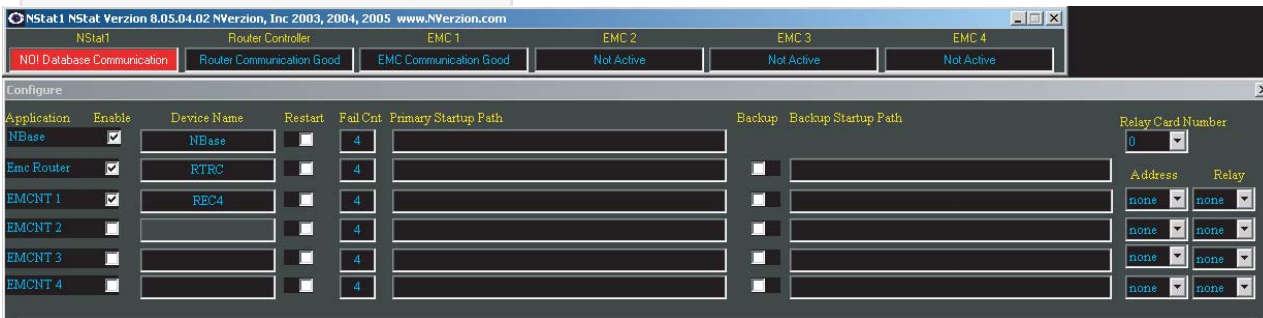


NStat - Status & Monitoring Software

NStat Status & Monitoring Software application monitors your specified applications and notifies users if it senses any loss of communication with the associated clients.

The NStat application can be configured to sense loss of functionality in an application, as well as make an attempt to restart it. You can also configure NStat to redundant mode, which attempts to launch a backup copy of the application that it senses is no longer running.

NStat monitors the following applications; NBase Media Database Manager, EMC Router Control, and up to four instances of EMC-NT Ethernet Machine Control. Plus, virtually an unlimited number of NStat applications can be run from any devices connected to an NVERZION automation network.



NStat Software Interface

NStat is a status & monitoring utility that monitors specific applications and alerts users of any loss of communication

KEY FEATURES

- Monitors EMC IP socket connections
- In the case of a lost connection, NStat enables and validates the machine control commands to the backup EMC device
- A salvo switch command can be sent to a supported RS-422 matrix that will switch the group of 16 serial lines to the appropriate destinations
- NStat can run on any PC that is configured to communicate on an NVERZION automation network
- The application runs in the background and optionally becomes an active window when a problem arises
- Optionally restarts application that is recognized as no longer operating
- Optionally starts a backup instance of the application it recognizes as no longer operating correctly

BENEFITS

- NStat notifies you of any communication problems for quick decision making
- Warning displays in easy to identify colors - any errors can be recognized and corrected quickly
- NStat can be configured to restart an application if it senses it is no longer running
- NStat can be configured to launch a back up instance of a problem application within a configurable amount of time of identifying a problem
- Virtually an unlimited number of NStat instances can be run from any devices connected to an NVERZION automation network