

# Email to Nimsoft Alarm Gateway Probe v1.00

User Guide



www.nimsoft.com

Service Level Management... within reach



# Table of Contents

Email to Nimsoft Alarm Gateway Probe	3
Summary Description	3
Pre-Installation	3
Pre-requisites	3
Installation	3
Probe Configuration	4



## **Email to Nimsoft Alarm Gateway Probe**

#### **Summary Description**

The email2alarm probe will download an email from the specified POP3 email account and send the subject line of the Email as an alarm into NMS

#### **Pre-Installation**

#### **Pre-requisites**

- NMS 4.xx.
- This probe is designed to be deployed and run on any windows 32bit server that has the NMS Robot installed.
- Perl 5.10.x installed on the server. Recommended: ActiveState Perl ActivePerl-5.10.0.1004-MSWin32-x86-287188.msi. Note: You may have to reboot the server to ensure that the C:\Perl\bin entry has been added to the PATH and is recognized by all components.
- The current version of the SDK\_Perl probe deployed and running on the server.

#### **Installation**

- 1. Drag and drop the email2alarm\_1.00.zip file into the Nimsoft Archive (using the NMS Infrastructure Manager GUI).
- 2. Drag and drop the email2alarm probe from the NMS archive onto the NMS server/robot (using the NMS Infrastructure Manager GUI)
- 3. The default state of the probe on initial installation is deactivated. Leave the probe deactivated while the following tasks are completed.
- 4. Configure the probe this probe uses Raw Configure as the configuration GUI. Refer to the Configuration section below for details. This must be done prior to activation of the probe.
- 5. Right click on the email2alarm probe and select Activate.



### **Probe Configuration**

- Configuration of the probe will be accomplished using the Raw Configure GUI.
- The configuration of the probe consists of one section Setup.
- The Setup section has general configuration information such as polling frequency (interval) and the logging level. It also has the Pop3 connection information and the Email User account information.

```
<setup>
    loglevel = 0
    popserver = <Pop3 Email Server to retrieve the Email from> *
    username = <Pop3 Email account username> *
    password = <Pop3 Email account username> *
    version = 1.00
    interval = 300
</setup>
```

\* Must be edited before activating the probe

