

# **RBLScan**

Automatically perform RBL checks against unlimited IPs

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MBWare is a division of MightyBlue

Software Version: 1.3

## **Instructions**

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### **Introduction:**

RBLScan provides the ability to check an unlimited number of IPs against an unlimited number of RBL (Real-Time Black Lists), and will email a report.

You can even run RBLScan from your personal windows PC.

If you run a mail server you need this!

### **IMPORTANT things you should know:**

- If you require any assistance with this software, find bugs, or have suggestions please contact us at <http://helpdesk.mbware.com>. (You will need to register for a HelpDesk account to submit tickets.)
- This software includes a 30 day trial. After that it will require a valid License which can be purchased from: <http://www.mbware.com/rblscan>
- All licenses are locked to your computer hardware. When you run RBLScan you will be provided with a Hardware Code to use when purchasing the license. Make sure you use the Hardware Code generated on the machine you intend to run RBLScan.

- RBLScan will write daily log files to the folder it is installed on. If you miss any output from the program you can find it in the log.

**Requirements:**

- Any Windows Server or PC running .Net Framework 3.5.
- .Net Framework 3.5 or higher must be installed. [Download it here](#).
- An internet connection.

**Installation:**

1. Extract all files from rblscan.zip to a folder on your computer. If/when you have a .license file place it in the same folder.
2. Edit the rblscan.ini file for your preferences:
  - a. Make sure you replace the example IP=0.0.0.0 with an IP you wish to check, and add more IPs as needed.
  - b. Add your email account settings so the report can be sent.
3. Test the program. You can run it as many times as you like.
4. Once everything is working correctly you should add a Scheduled Task to run the program at intervals. Daily or every 6 hours are common choices, but it is up to you.

Note: If you are going to run this as a Scheduled Task make sure you set: AutoExitApplication=True. Otherwise the program window will stay open.

**Troubleshooting:**

- If you cannot connect to anything, or get constant Timeout errors, try entering the DNS Server in the ForceDNSServer setting. The DNS Server is the same IP you enter when setting up the network card on your local machine.
- If RBLScan is not sending emails then your ISP might be blocking port 25. Try entering an alternate SMTP port in the SMTPPort setting.
- If you get an UNKNOWN response from an RBL, then it is likely not a valid RBL, it may just be a regular DNS server. Check the RBL address or just remove the line.
- I see nonsensical information after the word BLOCKED for an RBL. Basically, if an RBL reports a block then RBLScan will query the status of the block. It depends on the RBL as to what info is returned, some report just a code, and others are helpful and reply with a url to request delisting.

Happy Checking!