



June, 2005 (v2-Enhanced); Golden Brick Systems

Quick Installation Guide (v2-Enhanced)

- Initial Login
 - Connect Ethernet cable to the port labeled LAN1
 - Open an SSL connection using any web browser to default IP address:
<https://192.168.1.80:1780>
 - Login using default username (*gbrick*) and password (*changeme*) and accept the digital certificate
 - Make sure you have selected the *gbrick control center* on the left hand view
- Network Setup
 - On the left hand view select **Gateway Network Configuration**
 - Select **Network Interfaces** and change the **Boot time** Ethernet IP address (*eth0*) to the desired **IP Address / network mask** and click save
 - Select **routing and gateways** and enter the default gateway
 - Select **DNS client** and enter the desired hostname (*name.domain*) and DNS servers
 - **Select Host Addresses** – Leave the loopback interface (127.0.0.1 localhost) listed, and change the Ethernet IP host mapping to reflect your setting (**IP Address** and *name.domain*)
 - On the left hand view select **GBrick Gateway Configuration**
 - Select the **Aliases** tab and enter a valid email address for all gbrick administration email.
 - **<Optional>** Select the **Ports** tab and enter the port number for the gbrick management web interface (default 1780)
 - **<Optional>** Select the **IP Control** tab and enter all IP addresses and domains that are allowed / denied to access the gbrick management web interface
 - Reboot the gateway and login using the address, port configured above.
- Gateway Setup (initial Rqueue configuration)
 - On the left hand view select **System Tools -> Gateway Commands -> Rqueue Config**
 - Under **Default authentication** enter mail server authentication scheme (IMAP or POP3), your authentication domain, address and port of authentication server.
 - Under **SMTP Server Settings** enter the IP address, port and domain to be used by the gbrick gateway to release messages from quarantine.
 - Under Remote Administration enter your external (public) address and port assigned to access the gbrick web management platform.
 - On the left hand view select **System Tools -> Gateway Commands -> Rqueue Admins**
 - Enter the user/s granted with administration privileges
 - Select **System Tools -> Gateway Commands -> Web Interface Restart**
 - Login with administrator privileges to the Rqueue Web Interface at the IP address assigned above (Network Setup), default port 1782
 - Select **Administration** from the top panel, and the **Gateway Configuration** tab. Add each domain and corresponding email server that will receive messages from the gbrick server
 - Select the **Restart Mail Server** tab.
- Initial Administration Setup (Remote Portal tab)
 - On the left hand view select **Gateway Administration**
 - Select **Gateway Time** and adjust (or NTP) system / hardware time to your time zone.
 - Select **Gateway Status** and click on **Scheduled Monitoring**. Change *email status report to* <your email address>, *Send mail via* to <your smtp server>

You are all set to use the Message Processing Platform (MPP) under the MPP tab. For advanced features, configuration, and administration tools please utilize the System Tools and System Administration tabs on the left hand selection menu of the portal (webmin) view.

Note: a more details explanation of the above options is provided online by either right mouse click of the option or simply pointing the cursor to the option (MPP module)