

## Cerberus NetSTATS

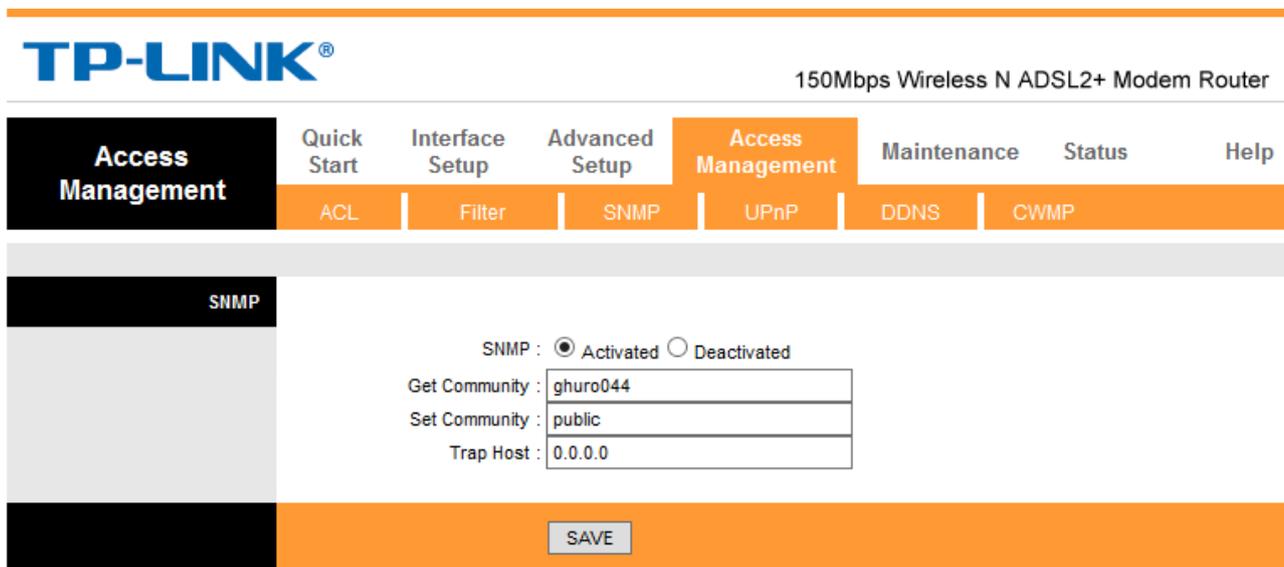
### SNMP Configuration Guide – TP-Link (TD-W8951ND)

Please follow the following steps to prepare your broadband router ready for use with the Cerberus NetSTATS broadband monitoring service.

It is recommended that you connect your computer directly to the device to make the configuration changes although depending on your network topology this may not be necessary. Connecting directly to the router may require you to change the IP address of your computer to be able to contact the router on its management IP. Please review configuration support documentation for your own operating system on how to do this.

Once connected to the router follow the steps below.

1. Access the router web interface visiting the following default URL <http://192.168.1.1> (or other IP address that you have configured on the router) in your web browser.
2. Using the menu, navigate to **Access Management**
3. Click on **SNMP**.
4. Once you're in the Management window, tick the SNMP option **Activated**
5. In the field **Get Community**, set the new SNMP Read Community String. This should be at least 8 characters long and a secure combination of letters and numbers. This is the value that will be used to gather data using NetSTATS.
6. In the field **Set Community**, set the new SNMP Read Community String. This should be at least 8 characters long and a secure combination of letters and numbers. This value is not used but must be secure to protect admin access to the router.
7. Check the **SAVE** button to save the configuration you have made.



The screenshot shows the TP-Link web interface for a 150Mbps Wireless N ADSL2+ Modem Router. The 'Access Management' menu is selected, and the 'SNMP' sub-menu is active. The configuration page shows the following settings:

Access Management	Quick Start	Interface Setup	Advanced Setup	Access Management	Maintenance	Status	Help
	ACL	Filter	SNMP	UPnP	DDNS	CWMP	

SNMP configuration details:

SNMP :  Activated  Deactivated

Get Community :

Set Community :

Trap Host :

SAVE

8. Configuration is now complete. You can now close your web browser.

Should you have any queries on how to carry out these procedures, please contact our support team on **0845 257 1335** or via email at [support@cerberusnetworks.co.uk](mailto:support@cerberusnetworks.co.uk).