


SNMP Community

What is an 'SNMP community'?

 SNMP community is just another word for a **password** or shared key.

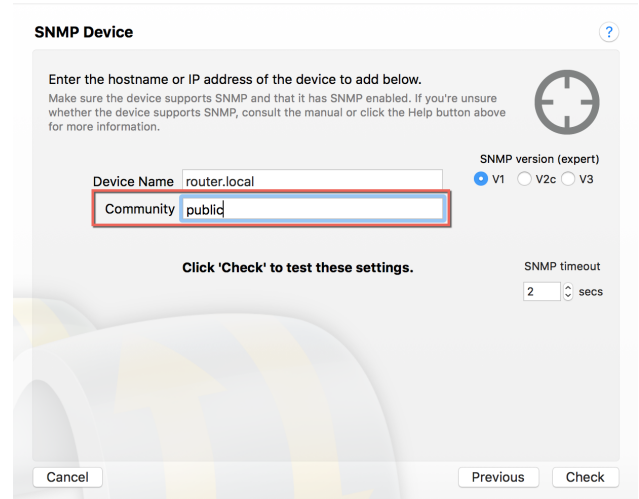
An SNMP community is secret key that is shared between your router or network device and PeakHour (or other SNMP-enabled application). Essentially, SNMP community is just another way of saying 'password' or 'key.'

What does an SNMP community do?

An SNMP-enabled device will only respond to queries if the SNMP community is correct. Think of it as an authentication password; you're not allowed to query a device unless you specify the correct SNMP community in the query.

How does this affect PeakHour?

PeakHour - among other things - is an SNMP client. In order for you to be able to successfully communicate with an SNMP-enabled router or device to find out its bandwidth consumption, you give PeakHour the correct SNMP community to use. If you don't, the device will not respond, or respond with no information.



SNMP Device ?

Enter the hostname or IP address of the device to add below.
Make sure the device supports SNMP and that it has SNMP enabled. If you're unsure whether the device supports SNMP, consult the manual or click the Help button above for more information.

Device Name

Community

SNMP version (expert)
 V1 V2c V3

Click 'Check' to test these settings.

SNMP timeout
 secs