Agent IQMA hardware requirements

Written by Максим Wednesday, 31 March 2010 13:37 - Last Updated Monday, 03 August 2015 15:52

IQMA is not greedy for hardware, and could use almost any x86- or ARM- compatible platform. IQMA has been ported to NSG-router and SheevaPlug appliance.

General Probe (Agent) hardware requirements

Up to 100 megabits per second:

- Atom 230 and faster,
- 1GB RAM and more,
- USB-Flash (512MB minimum, 1GB recommended) , computer MUST support USB flash boot.
 - FastEthernet

Up to 200megabits per second:

- Atom 330 and faster,
- 2GB RAM and more,
- USB-Flash (512MB minimum, 1GB recommended) , computer MUST support USB flash boot.
 - Gigabit Ethernet

Up to 1 Gigabit per second:

- Intel Core2Duo 2GHz and faster
- 2MB cache and more,
- 3GB RAM and more,
- USB-Flash (Fast 1GB minimum, 16-32GB recommended due to speed factor) computer MUST support USB flash boot 1-2 Gigabit Ethernet.

All hardware used should be 100% Linux compatible with 2.6.30 kernels and higher.