

Subject: : Amigabounty

Topic: : wireless networking

Re: wireless networking

Author: : ncafferkey

Date: : 2010/9/2 0:10:46

URL:

@Hans

Quote:

Hans wrote:

Still no WPA2, but WPA support is welcome.

Adding WPA2 should be reasonably straightforward, as it can be done in hardware.

Quote:

However, it looks like it's still a SANA-II driver, and thus there's still no proper wireless stack. Still, a working SANA-II driver is much better than nothing.

What would it need to be "proper"? The included WirelessManager is a port of wpa_supplicant, and this component handles scanning, association, setting up of encryption, and other management functions. It has the advantage that it should in theory work with all existing TCP/IP stacks. Enabling enterprise features is probably just a matter of linking with necessary libraries such as SSL.