

Re: ssh-keygen only

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Source: <http://www.derkeiler.com/Newsgroups/comp.security.ssh/2008-04/msg00009.html>

- *From:* Darren Tucker <dtucker@xxxxxxxxxxxxxxxxxxx>
 - *Date:* Thu, 10 Apr 2008 20:41:37 +1000
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On 2008-03-27, Ron Egglar <test@xxxxxxxxxxxxx> wrote:

Can I install ssh-keygen only without all the sslopen (which again depends on perl). I would like to do that to get a chance to create a public key on our embedded pc 104 system. It would be nice if there was no need for the whole deal with it's libraries and binaries to save some space.

You can install ssh-keygen with only its supporting libraries ("ldd ssh-keygen" will tell you what those are). ssh-keygen requires OpenSSL's libcrypto, however whether or not that appears in the list will depend on how you built OpenSSL. It will also need some system level stuff such as an entropy source, which is usually /dev/random or /dev/urandom on most modern systems. Just copy the binary and the libraries ldd shows you and you should be good to go.

I believe OpenSSL requires Perl only at build time.

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Darren Tucker (dtucker at zip.com.au)

GPG key 8FF4FA69 / D9A3 86E9 7EEE AF4B B2D4 37C9 C982 80C7 8FF4 FA69

Good judgement comes with experience. Unfortunately, the experience usually comes from bad judgement.

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