

From: Joi Ito [REDACTED]
Subject: Fwd: Ars: Cross-Platform Malware Communicates With Sound (fwd)
Sent: Friday, November 1, 2013 8:40:27 AM
To: Epstein Jeffrey <ieevacation@gmail.com>, Joscha Bach [REDACTED], Martin Nowak [REDACTED], Kevin Slavin [REDACTED]
[signature.asc](#)

Computer viruses are now airborne.

Begin forwarded message:

> Date: Thu, 31 Oct 2013 14:00:14 -0700 (PDT)
> From: [REDACTED]
> To: [REDACTED]
> Subject: Ars: Cross-Platform Malware Communicates With Sound
>
> Link: <http://slashdot.org/story/13/10/31/1955239/ars-cross-platform-malware-communicates-with-sound>
> Posted by: timothy, on 2013-10-31 20:42:00
> An anonymous reader writes "Do you think an airgap can protect your
> computer? Maybe not. According to this story at Ars Technica, security
> consultant Dragos Ruiu is battling [1]malware that communicates with
> infected computers using computer microphones and speakers." That
> sounds nuts, but it is a [2]time-tested method of data transfer, after
> all.
>
> References
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> 1. <http://arstechnica.com/security/2013/10/meet-badbios-the-mysterious-mac-and-pc-malware-that-jumps-airgaps/>
> 2. http://en.wikipedia.org/wiki/Commodore_Datasette

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Please use my alternative address, [REDACTED] to avoid email auto responder