

We view your behaviour last night as gross misconduct - The Register Management

Friday March 17, 2006

the INQUIRER

News, reviews, facts and friction

[SEARCH](#)

[REVIEWS](#)

[WEEK TO DATE](#)

[EARLIER](#)

[SOFTWARE](#)

[MEMORY](#)

[MICROPROCESSORS](#)

[MOBILE/PDA](#)

[GRAPHICS](#)

[SERVERS](#)

[CHANNEL](#)

[SET TOP BOXES](#)

[CONSOLES](#)

[GUTTER WATCH](#)

[EMISSION GOALS](#)

[ABOUT US](#)

[MESSAGE BOARD](#)

[LOGIN](#)

[TRAINING](#)

TagsWare RFID Software

Free 30-day trial. Download RFID software and build solutions today.

Auto-ID infopakket

Onafhankelijk samengesteld. Gratis. De basis voor uw weloverwogen keuze

RFID barcodes can carry viruses

The mark of the beast

By [Nick Farrell](#): Thursday 16 March 2006, 07:14

BOFFINS at Amsterdam's Free University have managed to infect a radio frequency identity (RFID) chip with a virus.

The experiment was designed to show that despite the low memory on RFID chips they are still vulnerable to attack.

An infected RFID tag can upset the database that processes the information on the chip.

According to the study by Melanie Rieback, Bruno Crispo and Andrew Tanenbaum, people have made a mistake by thinking that scanning an RFID tag could not modify back-end software. Not only is it a doddle, but it could easily be spread to other RFID tags.

It means that a terrorist could use an infected RFID tag to upset airline baggage handling systems so that it was possible to smuggle a bomb on board.

More [here](#). μ

RSS

Edited by [Mike Magee](#)
Phone
+44 208 248 2800

[Terms and Conditions](#)
of use.

To advertise in the UK
or Europe [email us](#) or
for more info [click here](#).

To advertise in Asia
[email here](#).

To advertise in North
America [email here](#).

Join the INQbot Mail
List for a weekly guide
to our news stories:
[Subscribe/unsubscribe](#)
[here](#).

Real-Time Prices

Sony KDF-E55A20
55 in. HDTV
Television



\$1848.00 @
Butterfly Photo.com
\$2799.99 @ J&R
Music and Computer
World
\$2799.00 @ 6th
Avenue Electronics

Samsung
PPM42M5 42 in.
HDTV-Ready
Plasma Television



\$1455.22 @ Page
Computer
\$2610.00 @ Infinity
Micro
\$2299.99 @
Neximaging.Com

Advert

Top INQ Stories

1. [Philips starts suing over JPG patent](#)
2. [Man builds own tower to get high speed connection](#)
3. [Packaging problems to hit Intel notebook sales](#)
4. [Flat panel prices drop,](#)

UK IT Marketplace



How much are you worth?

Take 2 minutes to fill in our salary survey and be entered into a draw to win £150 of HMV vouchers!
Click here.
websurvevor.net

Responsible for recruiting using job boards?

Click here for The IT Job Board's free guide – "Top 10 Tips to choosing a Job Board". Outlining all you need to know about choosing a job board
theitjobboard.com

LCD prices
squeezed
5. Sony allows
Blu-Ray to
work on old
TVs

[Home](#) [Discuss on our Forum](#) [Flame Author](#)

[✉ Recommend this article](#) [🖨 Print](#)

© 2006 Breakthrough Publishing Ltd.