



trustee

CRYPTO IMAGING

the problem.

Surveillance cameras are not always private.
This includes: baby monitors, home security systems,
and corporate security cameras



in fact,

there are websites out there dedicated to
exposing the footage taken by these insecure devices.



fact.

“Marc Gilbert freaked out on August 2013
when he heard a man calling his 2-year-old
daughter a “moron” and “little slut”
through the monitor in her room.



even more disturbing,

the man called the child by name...
It was printed on her...bedroom wall.

The man could read it **because he'd also taken control of the monitor's camera."** (buzzfeed)



6,500

total cameras were exposed on **shodan.io**



30,000

total cameras were exposed on **insecam.org**



the solution.

a Trusted Execution Environment,
a Trusted User Interface,
with a Trusted Application



Using the **trustee crypto imaging** system,
you can remotely access your cameras, securely.

- **with TEE security** on each end of the connection,
- **Take secure**, remote pictures
- **Assure image integrity** —important when images are used to prove a crime was committed.

how it works...



one.

If you haven't got it already, you will need to install Rivetz,
an Android app where keys can be generated and applied
without ever being exposed in memory and can
be attested to through a chain of endorsements
traced back to the device manufacturer



two.

Install Trustee,

which gives you the capability to access both your camera, and communicate with the Rivetz app, in order to securely take a remote picture hidden from malware, apps, and even the Android OS on your own mobile device.



three.

Pair your device, then take a picture.



*badabing
badaboom!*





you have just taken a secure picture
remotely, easily and...

securely.





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...the smart solution for remote security...