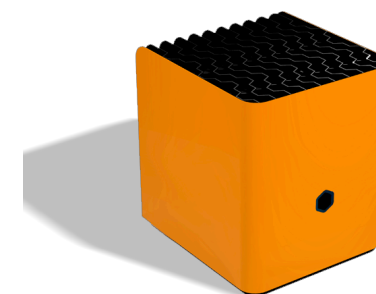
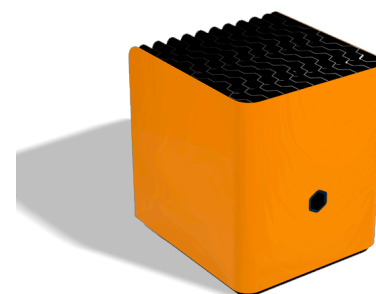
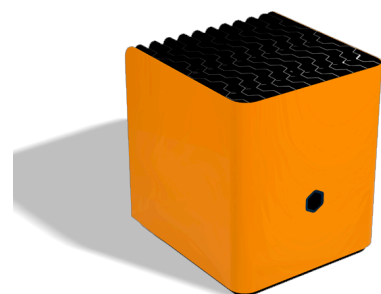


# protonet

Use cases and contact information



# Who is talking to you



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**protonet**  
it's yours



# What is protonet?

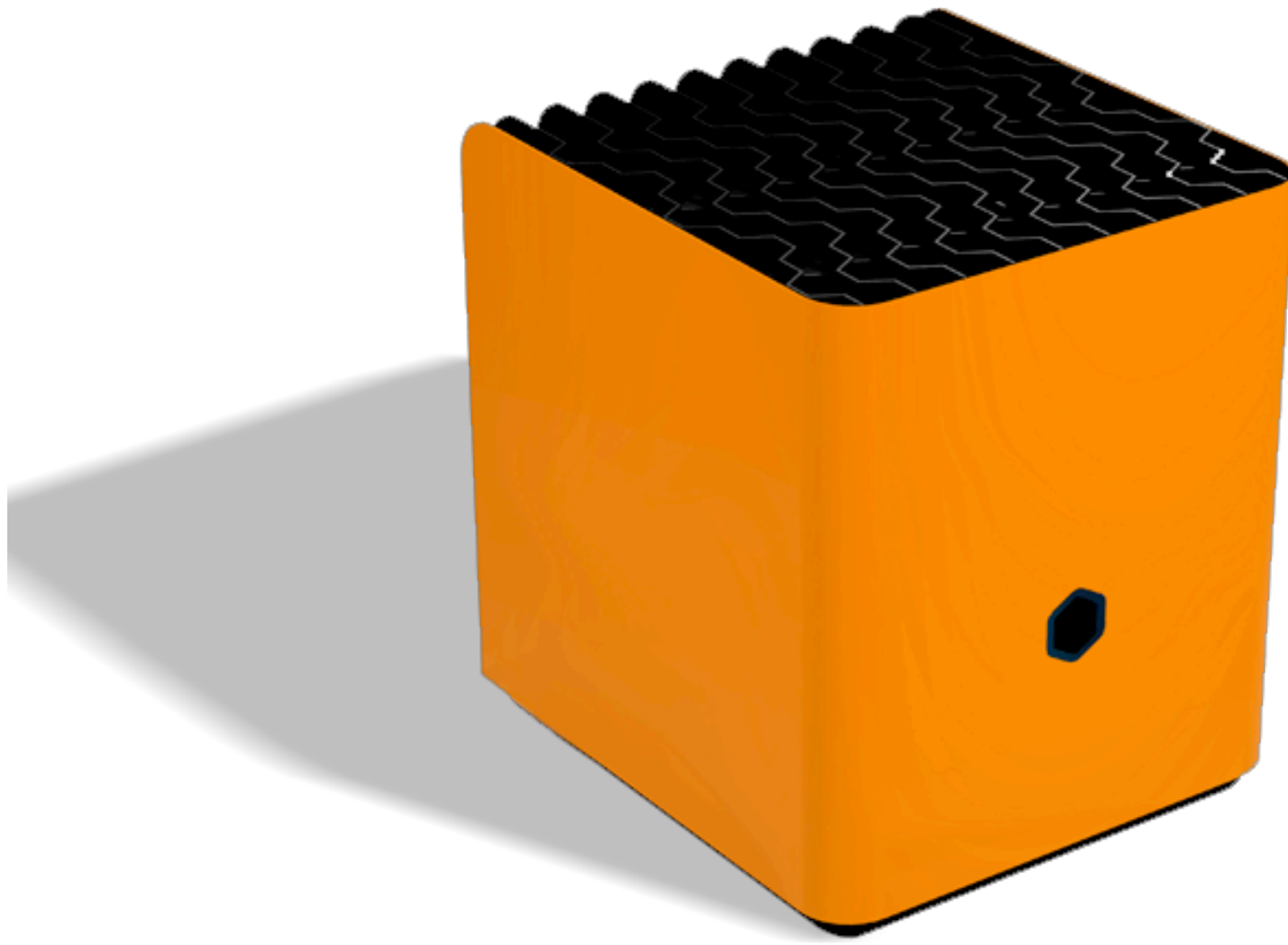
- ⬢ Social wireless router.
- ⬢ Connects people locally.
- ⬢ File sharing has never been easier.
- ⬢ Local / distributed social network.
- ⬢ Communication, collaboration & multi server platform.
- ⬢ Completely open source.
- ⬢ Under vivid development.



# What is protonet? (II)

- 🔱 Data located on the server not somewhere in the cloud.
- 🔱 Mesh networking between protonet boxes.
- 🔱 Secure communication.
- 🔱 Extendable with apps.
- 🔱 Check out screencasts: <http://protonet.info/>
- 🔱 and the best thing it's FREE





- ❖ Contains of a self developed application suite and a self designed hardware box.
- ❖ Totally silent. No fans, passively cooled. Low power consumption (approx 30 W).
- ❖ SW and HW can be attained separately. SW is free for private use.
- ❖ Comes in orange and black.

# Scenario

- ❏ Office server for small and medium-sized enterprises
  - ❏ Wireless router
  - ❏ File & backup server (up to 6 HDD's, RAID modes)
  - ❏ Groupware: Calendar, address book, e-mails
  - ❏ Collaboration: File sharing, communication, remote file access
  
- ❏ All in one box
  - ❏ Easy to use software
  - ❏ Seamless integration
  - ❏ Open source



# Use Cases for SME's

## Collaboration

### Communication channels for teams, departments, projects

-  public vs. private

-  coworkers vs. customers

### Exchange project details

-  Share documents, files, code and work related stuff

-  Search communication history

### Keep track of working progress



# Use Cases for SME's (II)

- ✦ Groupware (open source SOGo [www.sogo.nu](http://www.sogo.nu))
  - ✦ Keep calendars, contacts and e-mails in perfect sync.
  - ✦ Share calendars and contacts with coworkers, teams, project members.
  - ✦ Access from anywhere.
  - ✦ Access with any device.
  
- ✦ Connect branches of a company
  - ✦ Securely via VPN.
  - ✦ Enabling distributed project teams.
  
- ✦ File & backup server
  - ✦ Redundant, local data storage.





# Additional Services

- Remote maintenance
- Monitoring of IT infrastructure
- 24/7 support
  - Fixing overnight



# Prospect

- Future releases
  - Mesh networking
    - Networking without internet infrastructure
- Other scenarios: Connecting...
  - Neighborhoods
  - Streets
  - Events
  - Market places



# Who is protonet?

 protonet

 Ali Jelveh (Development), Germany

 Christopher Blum (Development), Germany

 A bunch of incredible guys pushing the idea forward.

 [team@protonet.info](mailto:team@protonet.info)

 Don't hesitate to contact us!

