

Do-it-yourself home wiring



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The dream wish of the Hubert family for their semi-detached house in Hofheim was to have maximum flexibility in the utilization of outlets for media, computers and telecommunications in all rooms. Furthermore, the homeowner wanted to install the wiring himself. He found the appropriate solution at R&M.

Who knows today how the rooms will be used tomorrow?

Anke and Jörg Hubert realized their dream for themselves and their daughter to own a home in Hofheim in the Taunus. The semi-detached house, which they moved into at the beginning of 2004, offers every possibility for a young family. However, at the beginning of construction, everything was still open. There were no concrete notions about how the house would be furnished later.

Anke Hubert takes pleasure in designing, which means, that she often rearranges furniture and accessories or moves the stereo equipment and television. As a specialist in work safety, she also pays attention to avoiding tripping traps and safety risks within her own four walls. It is out of the question for her to crisscross telephone, antenna and computer cables across the floor.

Jörg Hubert is an independent real estate and building administrator and intends to conduct his business from home. He



The most modernly wired owner-occupied home. "Wiring in every room, which from the outset keeps all user possibilities open – this is exactly what we were looking for", said the homeowner.

keeps options open for various rooms since the business might develop rapidly. In addition, the family planning has not yet been finalized. Therefore, long-term flexibility for room utilization and practical utilization value of the installation as well as safety concerns, were high priorities for the Hubert family.

A home wiring system with all the options for the future

As a technically interested computer user, Jörg Hubert was immediately enthusiastic about the home wiring system, which he discovered at R&M in Frankfurt. "Wiring in every room, which from the outset keeps all user possibilities open – this is exactly what we were looking for", said the homeowner.

Together with the technical advice and the practical support from R&M Germany, the first, authentic multimedia home finally came into being in Hofheim. This is not a model project, but is used daily by the family. It comprises a comfortable thought-through home network with ideally positioned multimedia outlets in all rooms, star cabling and a communication distributor.

When Anke Hubert rearranges furniture, she does not have to have the connections reconstructed or buy extension cables, she must only re-plug the devices. Jörg Hubert can expand his office at any time with a data network or move to other rooms. He only has to re-plug a few cables in the communication distributor and everything is again networked and



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Everything has its place in the clearly arranged distribution box from R&M.

connected outside to the Internet and the telephone network.

Convenience already in the installation

As a versatile handyman, Jörg Hubert is particularly pleased that he succeeded for the most part in installing everything himself. The installation convenience is an outstanding feature of the R&M home wiring system. The tangential cable entry in the multimedia outlet simplifies the installation for the technician. The cables can be put in contact with a few manipulations without any tools.

The home project in Hofheim was a test case for R&M, which completely confirmed the practical use and the everyday suitability of the home wiring system. The experiences gathered will be of great use for further market introduction in Germany.

get **more**

Multimedia home wiring

- flexible home network
- options for future room utilization
- easy installation

