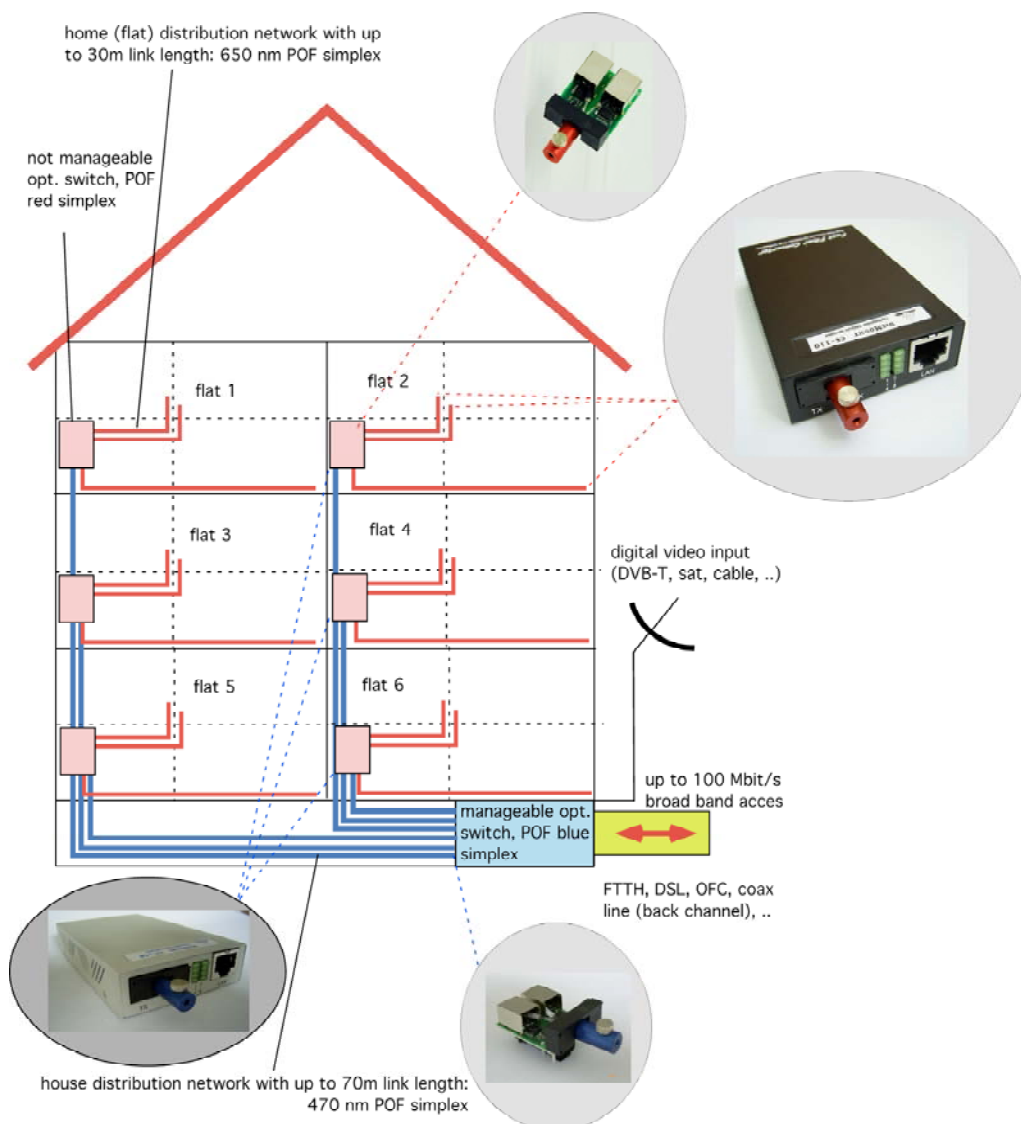


Optospider™ application: POF House LAN with simplex POF cables

Simplex POF technology offers ideal conditions for the LAN installation in multiple apartment houses. Due to a very small cable cross section, the very easy POF cable termination and a guaranteed data rate of 100 Mbit/s a house LAN can be installed with a minimum of constructional modifications and a minimum of installation time.

- Inside the apartment link lengths of 30m are sufficient for nearly all practical data links: Optospider 650nm simplex is the suitable selection here.
- In the house data links with 50m to 70m may be required: Optospider 470nm simplex should be used therefore.



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