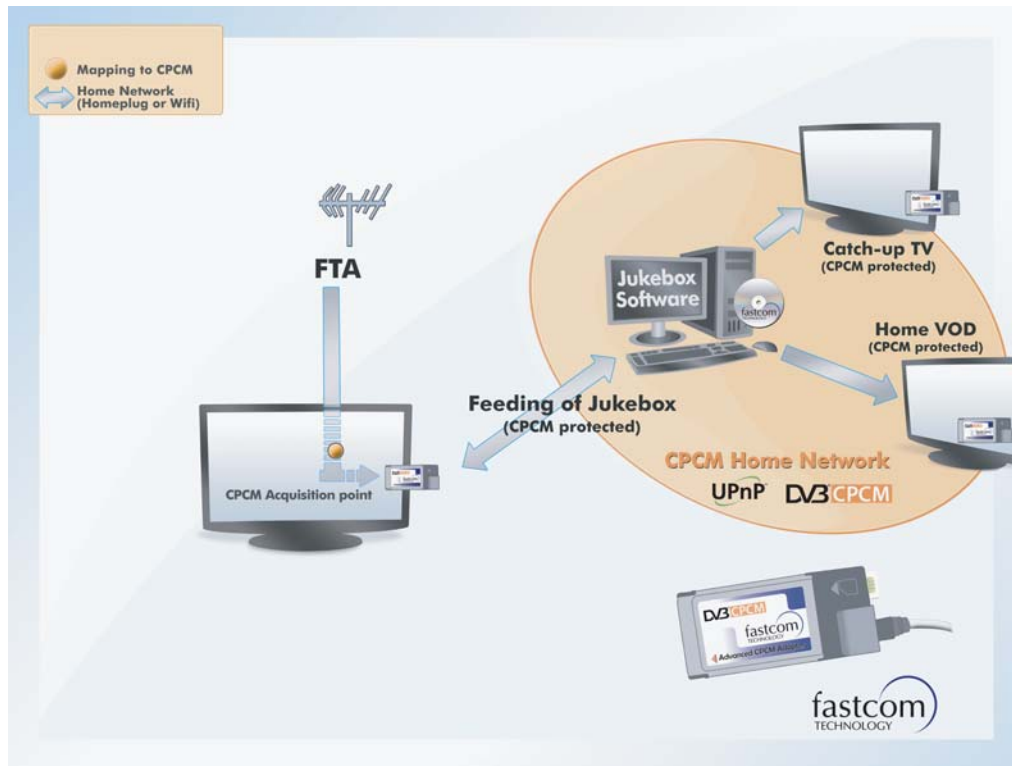


# Detailed description of the EBU Village demonstration

The demonstration uses a CPCM removable module which when inserted in the Common Interface (CI) slot transforms any modern TV into a CPCM acquisition point of a home network.



The TV receives the free-to-air content through the DVB-T broadcast. The content management and copy protection policy is provided in information carried in the broadcast, which signals whether redistribution over the Internet is permitted. When passing through the CPCM module and therefore entering the home network, the content is put under the control of CPCM and licensed as required by the signalling. The content is then recorded on a PC. In case the content license allow for Internet redistribution, the content is consumable in both the home network and on remote devices. In cases where Internet redistribution has been forbidden, consumption is only allowed within the home network.

EBU TECHNICAL thanks FASTCOM for providing the demonstration.

## ABOUT FASTCOM:

FASTCOM is a Swiss company incorporated in 1998. FASTCOM is a leading provider in solutions and consulting for securing flows of data, especially media content. FASTCOM is the leader company in DVB-CPCM functional implementations and creation of solutions.

FASTCOM provides consulting and CPCM functional implementations to the markets of Consumer Electronics Industry, Security Providers and the TV Operators. Patented technological solutions allow for efficient integration and fast deployment of home network solutions.

FASTCOM is a Member of DVB Project and DLNA.

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