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XEPG

Electronic Program Guide (EPG)

⊗ PRODUCT OVERVIEW

Electronic Program Guide (EPG), the technology to publish on the user decoder, in a fairly standard way, the program schedule.

XEPG can be interfaced with third-party playout server to automatically retrieve info from external data sources (e.g. automations, XML, etc..). **XEPG** runs on a solid state Linux platform. **XEPG** feeds data/info to the multiplexer via IP or ASI interface, the built-in Web server allows remote control via IP using Web browsers (ssh, ftp).

XEPG is a DVB network service, that runs on PID 18 and can send also TOT/TDT on PID 20 for proper event synchronization.

XEPG feeds the network with "now and next event info" for all the programs on the same multiplexer and/or multiplexers of the same bouquet.

XEPG manages event rating for parental control to work, as provisioned by law in many countries.

// Main Features

- » Remote control via Web
- » IP or ASI output (ASI with optional converter)
- » External data sources (playout, automations, XML, etc.)