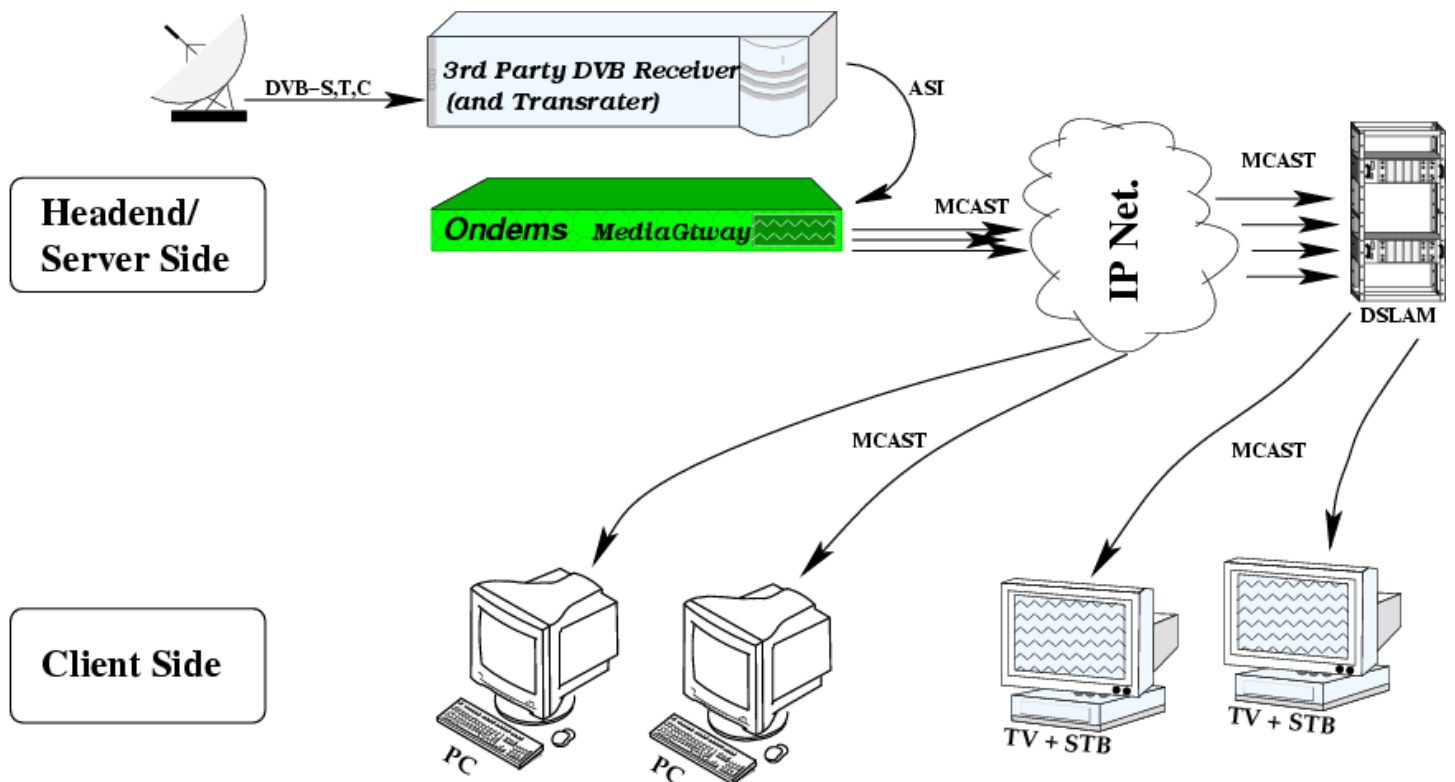


# TV over IP Solutions

Ondems Media Gateway

## Ondems Media Gateway server

*Enabling TV over IP in your network*



Ondems Media Gateway is a solution that enables the transmission of digital TV channels over the IP networks (multicast, RTP or UDP, FEC). The TV channels are ingested from an ASI source (DVB receiver or multiplexer). Demultiplexing, PID filtering, PAT and PMT processing are performed. Several major STB are supported.

# TV over IP Solutions

Ondems Media Gateway

## Applications:

- ✓ Digital TV over xDSL
- ✓ Digital TV over FTTH (Fiber To The Home)
- ✓ Hospitality

## Benefits:

- ✓ Solution also available as software only. Ideal for system deployments made by partners
- ✓ Product customization for integration into 3<sup>rd</sup> party systems
- ✓ Reliability option against Hardware and Software Failures
- ✓ Easy to maintain, low TCO

## Technical Specifications:

- ✓ Linux PC (1 Ghz or faster, 256 RAM), rack or desktop
- ✓ Up to 5-6 ASI (or ATM) cards supported as input
- ✓ Basic SI management: PAT, PMT, PID filtering. Management of other SI tables is available on request

Coming soon:

- ✓ Web-based configuration, monitoring and control
- ✓ Stream Monitoring facilities