

DISTRIBUTE PREMIUM IPTV SERVICES

Using the TRIAX TDX headend



Introducing DRM function for LG hospitality TVs

LG Hospitality TVs can now be used to display encrypted premium content within TRIAX's seamless hospitality environment.

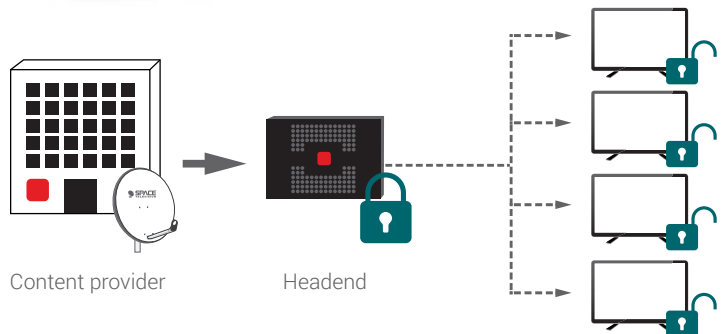
The TRIAX TDX headend now supports Pro:Idiom®, the global high quality Digital Rights Management solution from LG Electronics.

You can now securely distribute end-to-end encrypted HDTV content from TRIAX headends to LG Hospitality TVs in your establishment.

The Pro:Idiom® DRM is available on a new TRIAX IP backend module that can be installed in any TDX headend.

No additional hardware beyond the LG Hospitality TV is required, and pre-existing headend installations can easily be upgraded with a new IP backend and the 5.0 software.

** Please note that the LG support is currently for IPTV, whereas the Samsung Link support is for IPTV and RF (DVB-T and DVB-C).*



FEATURES:

- 48 IP services per backend of which 24 can be encrypted with Pro:Idiom®
- All needed key generation integrated in TDX software
- No external servers or extra cabling needed to run Pro:Idiom®
- Backwards compatible - allowing upgrade of existing TDX headends
- Easy configuration via the user friendly TDX interface



LG | Business
Solutions

Pro:Idiom®



TRIAX Flexible Headend Solution

Anywhere | anytime | any device



TDX BLACK EDITION SUPPORTS THE NEWEST TECHNOLOGIES AND INDUSTRY STANDARDS.

Key Benefits:

- Compact
- Energy Efficient
- Upgradable
- Flexible
- Reliable
- Future Safe
- Manage Remotely
- Cost Effective
- Compatible with approved DRM



Remote support, assistance when you need it

Get help when you need it most with our fast and efficient remote support, available in a flexible SLA to suite your needs. No Guest should ever go without TV.



TV delivered your way with TRIAX® headends

The plug & play modules are simple to install, adapt and configure, supporting the latest technologies and industry standards.



Your reliable partner at every stage

We're your reliable and innovative partner, by your side at every stage of the process, from project planning through to installation and beyond.

TDX BLACK EDITION SIGNAL DISTRIBUTION



DVB-S



DVB-T



RCA



DVB-C



IP



HDMI



Flexible Pool Technology

Any source IN / Any format OUT



Analogue



DVB-T



DVB-C



IPTV

360° solutions, supported by outstanding service



TDX Pool technology

- **Pool sharing technology** - up to 3 TDX headend units can combine to share the pool from the main unit.
- **Separated input** and output modules. (less spare parts for service and support)
- **Remote access** (Ethernet interface for configuration via GUI)
- **SNMP Traps** - TDX system monitoring via SNMP.
- **EPG Server** - The IPTV EPG Server provides EPG data to IP-set top boxes, IP-televisions and middleware solutions, e.g. the EPG server extracts data from DVB-S and DVB-T front-end modules enabling it to populate the EPG Guides on IPTV displays.
- **TDX Samsung DRM license** - The Samsung DRM license makes it possible to scramble IP and digital modulated services (QAM, COFDM) in the TDX with a scrambling code that Samsung hospitality TV's with integrated DRM function, can receive and de-crypt.
- **TDX PID Management Software** to manage PID in the TDX. TDX have the possibility to manage PID what is for CATV a must to administrate the service if something change from the Service- or Sat-provider.

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