



### TS Slate Player

Slate Payout as an encoded Transport Stream

TS Slate Player is a Windows service that produces a TV channel information slate, without the need for any additional broadcast infrastructure.

The output is encoded in any standard broadcast format and bit rate. It has applications for TV channel warnings such as channel number has changed, or continuously looping information clips.

It is a software based solution running on generic enterprise hardware. Multiple channels can be implemented in the same server, thereby saving significant rack space. It has applications in traditional broadcast, IPTV and OTT systems.

A solid blue rectangular area containing white text.

**Starfish Television**  
**has moved to**  
**Channel 38**

*Simulated channel display*

## Key features

- Standalone slate playout service
- Timestamps, continuity counts and other structural TS information is fully managed so the output is clean for all downstream devices when the slate loops
- Automatically identifies and plays only complete GOPs in the given TS file
- Single or dual output available
- IP or ASI output
  - ASI is supported via an additional hardware card installed in the server
- Provides MPEG-2, H264 or HEVC/H265 encoded media output

## Hardware requirements



Runs on generic enterprise grade server hardware.

Minimum hardware specification: Intel Xeon E5-2400 Family, 4 core processor - or better, 6GB RAM.  
Operating System – Windows Server 2012 or 2016

## Licensing

The application is protected by means of a hardware security dongle and systems can be upgraded to add additional channels simply by licence updates.

## Associated products

The TS Slate Player is one of a family of transport stream processing products available from Starfish Technologies Ltd. Please see [www.starfish.tv](http://www.starfish.tv) for more details.

***All specifications and minimum requirements are subject to change without prior notice. Please check before purchase.***