



# OS8 RELEASE NOTES

Version 8.0.17

XTx44, XDx34, HDx24, LS424 XTx43, XDx33, HDx23, HO523, HS123, LS423, 4Kx42

## Changes Since 8.0.11

### End User

#### Bug Fixes

- 32179: The Tandberg precisionHD 720 webcam works again with Series 3 players (XTx43, XDx33, HDx23, LS423).
- 31931: Tracking of the audio-sample rate on the HDMI input has been fixed.

### Developer

#### New Features

- New *BSControlPort.GetInputState()* JavaScript method
- New *@brightsign/cookiestore* JavaScript object

#### Improvements

- BrightSign passphrase obfuscation now supports public key cryptography.

#### Bug Fixes

- 32200, 32234: Players no longer crash intermittently when destroying an *roHtmlWidget* instance.
- 32108,32133: YouTube Live streams have been fixed.
- 32314: The CVE-2018-16890 and CVE-2019-3822 vulnerabilities in the curl library have been patched.
- 32330: Bounds-checking vulnerabilities in the JavaScript object bindings have been fixed.

- 32281: The *roAudioPlayerMx* object now plays the first audio track after booting up at the correct sample rate.
- 32261: (XTx44, XDx34, HDx24) The *roControlPort.EnableAlternateFunction()* method has been fixed.