



Bell STB ENERGY INFORMATION

Bell is a signatory of the [Canadian Energy Efficiency Voluntary Agreement \(CEEVA\)](#) for Set-Top Boxes. The goal of CEEVA is to continually improve the energy efficiency of Set-Top Boxes. As part of our CEEVA commitments Bell is providing the Typical Energy Consumption (TEC) for STB models that have been purchased by Bell since January 1, 2017. This information will be updated as new STB products are made available. The information herein represents Bell STBs as generally configured when deployed in customer's homes. Measurements are made in compliance with the CEEVA testing requirements. Energy provided by a STB to accessories such as an Outdoor Unit or a USB device are not included in the STB Typical Energy Consumption (TEC) figures shown below.

Set-top Box Information				Modal Power				Typical Energy Consumption
Base Type	Brand	Model Name	Features	On (W)	Sleep (W)	APD (W)	Deep Sleep (W)	TEC (kWh)
Internet Protocol (IP)	Bell	2502	AVP, HD, HNI, MS-IP	11.9	11.6	-	-	103
Internet Protocol (IP)	Bell	5662	AVP, HD, DVR, MS-IP	13.5	12.2	-	-	113
Satellite	Bell	6400	APD, AVP, HD	7.4	7.0	7.0	-	62
Satellite	Bell	9400	APD, AVP, HD, DVR, MS-C/S	14.0	13.8	13.8	-	122

Features Key:

- APD – APD enabled by default
- AVP - Advanced Video Processing
- HEVP – High Efficiency Video Processing
- DVR - Digital Video Recorder
- HD - High Definition
- UHD – Ultra High Definition (4k)
- HNI - Home Networking Interface
- MR - Multi-Room
- MS-C/S - Multi-Stream Cable/Satellite
- MS-IP – Multi-Stream Internet Protocol
- XCD – Transcoding