Frontier Communications is a signatory to the Voluntary Agreement for Ongoing Improvement to the Energy Efficiency of Set Top Boxes (STB), below please find the energy usage of STB models.

Make	Model	Type	Features	On Power (W)	Sleep Power (W)	APD Power (W)	TEC (kWh/yr)
Arris	VMS P1	DVR	ADV, CC, DVR, HD, M-HNI, MR, MS, MS-A, XCD	20.2	20.2	19.82	186.66
Arris	IP815W	Thin Client	ADV, HD, HNI, M-HNI, W-HNI, MIMO-5	6.56	6.56	5.81	61.14
Arris	VIP5662W	DVR	ADV, DVR, HD, HNI, S-DVR, MS, MS-A, W-HNI, MIMI-5, HEVP, UHD-4	13.67	13.67	13.32	125.7
Arris	VIP4402W	Non-DVR	ADV, HD, HNI, W-HNI, MIMO-5, HEVP	6.38	6.38	6.26	60.03

Features Key	
Shortcut	**Feature Name**
APD	Automatic Power Down enabled by default
AVP	Advanced Video Processing
CC	CableCARD
D2	DOCSIS 2.0
DVR	Digital Video Recorder
HD	High Definition
HEVP	High Efficiency Video Processing
HNI	Home Networking Interface
M-HNI	MoCA HNI
MIMO-5	Multiple-input and Multiple Output
MR	Multi-room
MS	Multi-stream
MS-A	Multi-stream Additional
S-DVR	Shared DVR
UHD-4	Ultra High Definition – 4K
W-HNI	WiFi HNI
XCD	Transcoding