zeevee
Intelligent AV Distribution

STBi3
IP Set Top Box

- QAM & ATSC 2.0 Input
- Analog Audio Output
- USB Ports
- Ethernet Cable, (PoE)
- HDMI Cable, Connect to TV
- IR Receiver Input
- Power Connector
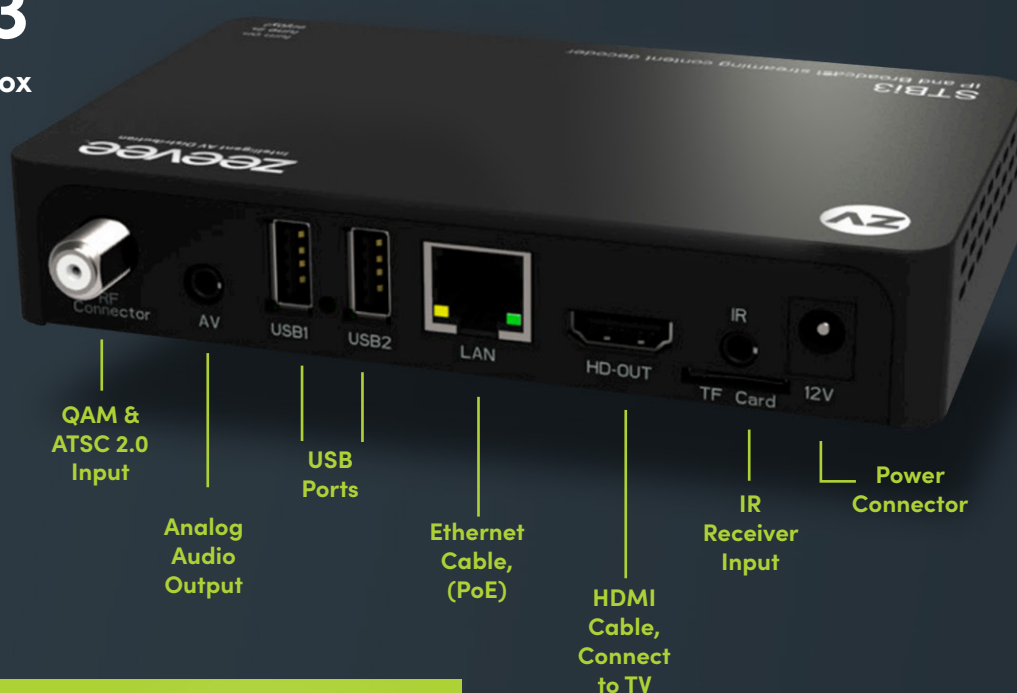

The STBi3 is a high performance IP Set Top Box. Simply plug it into your display, connect to the Network, and begin watching channels. Simple deployment with PoE and auto-discovery of ZeeVee generated IP feeds makes video deployment straightforward. The STBi3 architecture allows capabilities to be expanded over time as your requirements change. With STBi3, IP deployments are now as simple as RF deployments.

AUTODISCOVERY

STBi3 auto-discovers the ZyPerMX, ZyPerMX2/4, HDBridge and ZvPro iSeries streams, which are added automatically to the lineup.

ADDITIONAL CHANNELS

STBi3 auto-discovers the ZyPerMX, ZyPerMX2/4, HDBridge and ZvPro iSeries streams, which are added automatically to the lineup.

MODELS:

STBi3-NA (North America)
Supports input of UDP or RTP streams, 1Gb/copper, PoE, HDMI output. QAM and ATSC 2.0 support. Includes IR Receiver, IR remote and batteries, power supply, and HDMI cable.

STBi3-EU (International)
Supports input of UDP or RTP streams, 1Gb/copper, PoE, HDMI output. Includes IR Receiver, IR remote and batteries, power supply, and HDMI cable.

HD FORMATS

Supports several HD formats: H.265, H.264, MPEG-2, MPEG-4, and others.

IPTV PROGRAMS

Supports many kinds of IPTV programs.

CONTROL

Infrared remote control with programmable buttons allows direct control of the television (unified remote control for controlling user experience). Change channels remotely via IP commands.

Network Service		
Ethernet	10/100/1000 LAN	1 RJ45

Interface		
Power	DC connector	12 VDC 1A (Worldwide AC adapter is supplied)
PoE Power	Standard PoE+	RJ45 LAN Connector
Video output	HDMI CVBS & Analog audio	1 1.4/2.0 female, Up to 1080p60/60Hz 1 3.5mm jack
Recommended stream data rates	MPEG2 - <=24Mbps, MPEG4 <= approx 6-8MBps	
Audio output	HDMI	Available on HDMI connector
USB port	USB host	2 USB2.0 normal type (Type A)
QAM and ATSC 2.0 input	US QAM and ATSC 2.0 tuner input	1 F Connector
Remote control receiver	IR port	3.5mm port. External IR Receiver included

Appearance	
Body Material	ABS+PC
Color	Black
Dimensions (Unit)	5.6 in (143mm) x 3.5 in (90mm) x 1.26 in (32mm)
Dimensions (Box)	7.875 in (201mm) x 4.75 in (119mm) x 3.37 in (85mm)
Weight (Unit)	175g
Weight (Unit + Box)	700g
Storage temperature	-10˚C~50˚C
UPC	8-12254-01320-6
Tariff Code	8525.50.1000
Operating temperature	0˚C~35˚C
UPC	Operating/ Storage humidity: 20% to 90% (non-condensing)

Certifications for Use		
Standard	CE	Yes
	RoHS	Yes
	FCC	Yes

About ZeeVee

ZeeVee, Inc., headquartered in Littleton, Mass., and founded in 2007, is a leading global developer of digital technology and products for distributing audio-video content from any source or multiple sources to any number of displays. Manufactured in the U.S. and used primarily in commercial and corporate applications, ZeeVee products are employed worldwide by major organizations in education, government, hospitality, retail, sports, entertainment, broadcasting, healthcare, housing, energy and other industries. For more information visit www.zeevee.com