# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

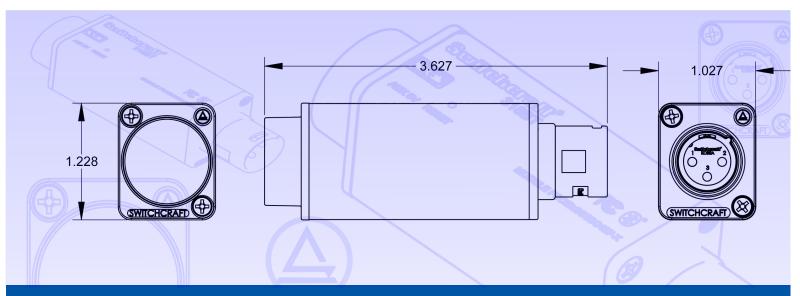
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

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# 318BT – Bluetooth AudioStix®

### NEW PRODUCT BULLETIN 626

#### Plug, Connect, Play

The 318BT is a small, in-line wireless audio receiver that utilizes the 4.0 Bluetooth<sup>®</sup>\* technology to stream audio from any Bluetooth enabled device. This AudioStix<sup>®</sup> is powered by phantom power. If phantom power is not available it is equipped with a micro USB port for external power source.

It is as simple as plug, connect and play converting any mixer console to be Bluetooth<sup>®</sup> enabled.

#### **FEATURES**

- Powered by 48V Phantom Power
- No cable, battery or software needed
- Enhanced Range: 50' 100'
- · Durable anodized aluminum housing
- L-R audio summing
- · Featuring Switchcraft's Balanced Connector
- Front LED status indicator

### APPLICATIONS

- Background music
- Presentations
- House Of Worship
- Music rehearsals





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## **318BT – Bluetooth AudioStix®**

### **NEW PRODUCT BULLETIN 626**

Specifications		Switchcraf	
Parameter	Performance	Conditions	
Frequency Response	73Hz - 17kHz	+/-0.3dB, ref 1kHz with max. device volume when working on Phantom power	
Total Harmonic Distortion + Noise	0.1%	at 1kHz, with max. device volume when working on Phantom power	
Bluetooth Version	4.0		
Maximum Output Level	-24dBu	at 1KHz	
Certification	FCC, CE, RCM		
Maximum working range	50 ft 100 ft	indoor Line of sight	
Frequency band	2,402 to 2,480 MHz		
DAC resolution	16 bit		
Power	47 to 48V 5V	Phantom power From a USB charger using micro USB port (Compatible with phone chargers)	

Notes: Different devices may give different results when working with 318BT as a master. Specifications subject to change without notice.

Revision 0C (05/31/16)

Warranty disclaimer: 2 years from date of purchase Switchcraft will either repair or replace at their discretion.



\* The Bluetooth<sup>®</sup> word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Switchcraft<sup>®</sup> is under license. Other trademarks and trade names are those of their respective owners.