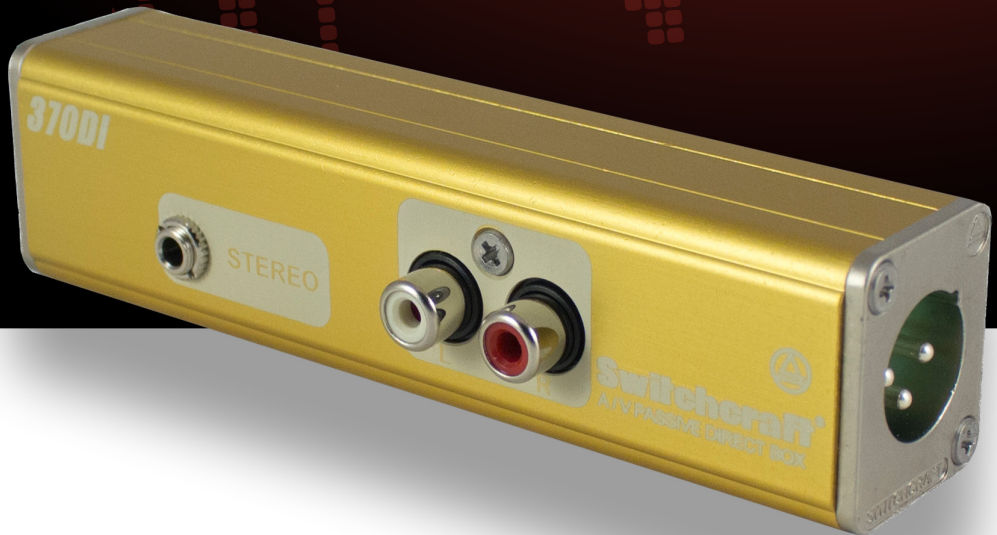




NEW PRODUCT BULLETIN 633

370DI
AUDIOSTIX®



Switchcraft®
Pro Audio



The 370DI is a durable, pocket size, Direct Box which is a cross between Switchcraft's SC700CT DI Box and 318 Inline Audio Adapter. The 370DI sums and converts the unbalanced stereo outputs of cell phones, tablets, laptops and consumer gear to a balanced mono line level for connecting to audio consoles and house sound systems.

FEATURES & BENEFITS

- Dual RCA inputs
- 3.5MM input (1/8" TRS jack)
- Switchcraft DE Series locking male XLR provides balanced, mono, mic level output
- Ground Lift Switch
- 20db pad to enable the device to handle stronger signals without distortion

APPLICATIONS

- Concert Touring
- House of Worship
- Presentations
- Broadcast facilities

SPECIFICATIONS

Parameter	Performance	Conditions
Frequency Response	20Hz - 20kHz	+/-2dB, ref 1kHz.
Total Harmonic Distortion + Noise	0.12%	at 1kHz, with Pad OFF
Maximum input level, Pad OFF	20	dBV
Maximum input level, Pad ON	40	dBV
Voltage gain	-4.5	dB, Pad: OFF
Input Impedance	>1900 Ω	at 1kHz
Output Impedance	<700 Ω	at 1kHz
Deviation from Linear Phase	$\leq 30^\circ$ $\leq 3^\circ$ $\leq 30^\circ$	at 20Hz at 1KHz at 20kHz
Pad Attenuation	-20	dB

All measurements were done with 1.5k Ω load.
Specifications subject to change without notice.
Revision 0A (05/31/16)

