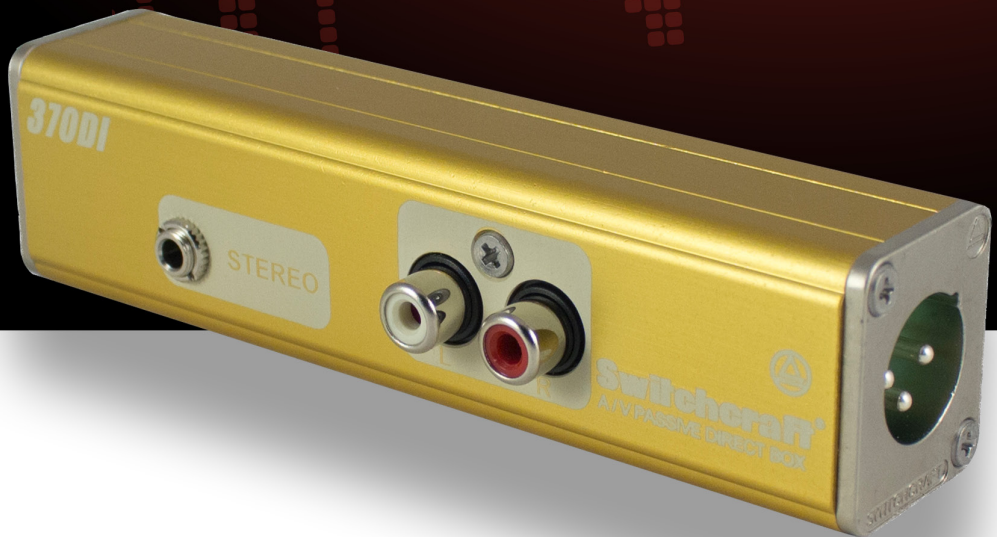




NEW PRODUCT BULLETIN 633

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)

