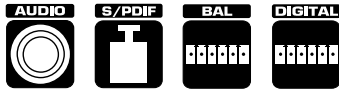


# 6420

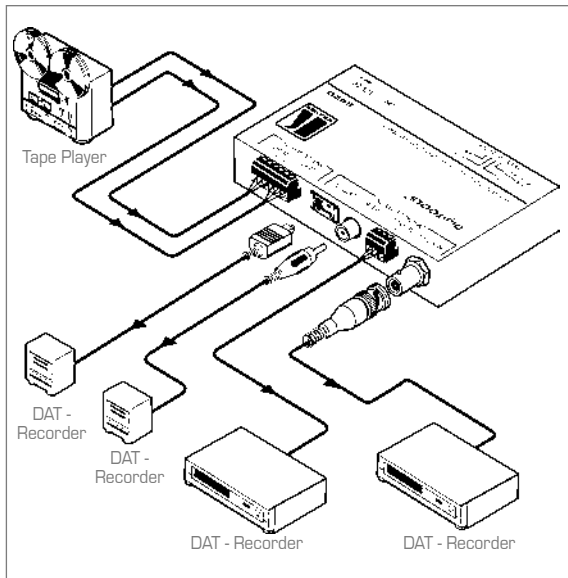
## Balanced Audio to Digital Audio Format Converter



### FEATURES

- **S/N Ratio** - 80dB.
- **Standards** - AES/EBU, AES-ID3, S/PDIF, Toslink Optical.
- **Sampling Rates** - 32, 44.1, 48kHz.
- **Compact Size** - Part of the Kramer TOOLS™ family of compact, high quality and cost effective solutions.

The **6420** is a high performance format converter for balanced audio signals. It converts two channels of balanced audio signals to AES/EBU, AES-ID3, S/PDIF and Toslink optical digital outputs simultaneously.



### TECHNICAL SPECIFICATIONS

INPUT:	1 analog input on a detachable terminal block.
OUTPUTS:	4 digital audio outputs: AES 75Ω; AES/EBU; S/PDIF; Toslink Optical.
SAMPLING:	32, 44.1, 48kHz sampling frequencies.
BANDWIDTH (-3dB):	20Hz to 20kHz.
STANDARDS:	AES/EBU; AES-ID3; S/PDIF; Toslink Optical.
GAIN:	-14dBFS/dB.
S/N RATIO:	80dB.
AUDIO THD + NOISE:	0.01%.
POWER SOURCE:	12VDC, 200mA.
DIMENSIONS:	12cm x 7.5cm x 2.5cm (4.7" x 2.95" x 0.98", W, D, H).
WEIGHT:	0.3kg. (0.66lbs.) approx.
ACCESSORIES:	Power supply, mounting bracket.
OPTIONS:	RK-T1, RK-T3, 19" rack adapters.

