

# STEREO AUDIO OVER IP-NETWORKS

## Exstreamer 100



### Real time audio decoder

Audio streaming decoder with multiple operating modes (push/pull, http, RTP etc), control via webbrowser or open API (UDP, TCP, cgi or serial). USB memory interface. Supports MP3 (up to 320kbit/s FBR & VBR) and WMA (5-384kbit/s Version 4/4.1/7/8/9). Network interface: 10/100Mbit Ethernet, audio outputs: 2-channel stereo analog (RCA and headphone). Control: optional IR receiver for IR remote, serial RS-232 port. Power supply: 9..30VDC /12..24VAC. (AC adapter included)

## Instreamer 100



### Real time audio encoder

Audio streaming encoder with multiple operating modes (push/pull, http, RTP etc), control via webbrowser or open API (UDP, TCP, cgi or serial). SNMP monitoring for device supervision. Configurable MP3 encoding (8kbit to 192kbit VBR, 16-48kHz sample rate), G.711 (aLaw/uLaw) and 16bit PCM (both 8 and 24kHz sample rate). Network interface: 10/100Mbit Ethernet. Audio Inputs: 2-channel stereo, analog (RCA), coaxial and optical S/PDIF. Headphone output. Control: IR output, serial RS-232 port. Power supply: 9..30VDC /12..24VAC. (AC adapter included)