

Voice Changer

Voice changer is intended for protection of the witness during litigation. Changed voice cannot be identified and reconstructed, but the speech remains legible. For the distortion, the signal is passed through a chain of modulators and filters on the algorithm developed by the company.



Panel Layout

Front Panel	Back Panel
On-Off: Power Switch	12 V: Power Supply Input
Green LED: Power Indicator	LAN: 10/100 Ethernet
Ampl: Output Volume Control Knob	Mic: Sound Input
	Out: Sound Output
	Reset: Processor Reset

Specification

Sound Input: for Electret microphone, Phantom voltage 3V, Mono Jack 3,5 mm

Sound Output: Differential 600 Om, Mono Jack 3,5 mm

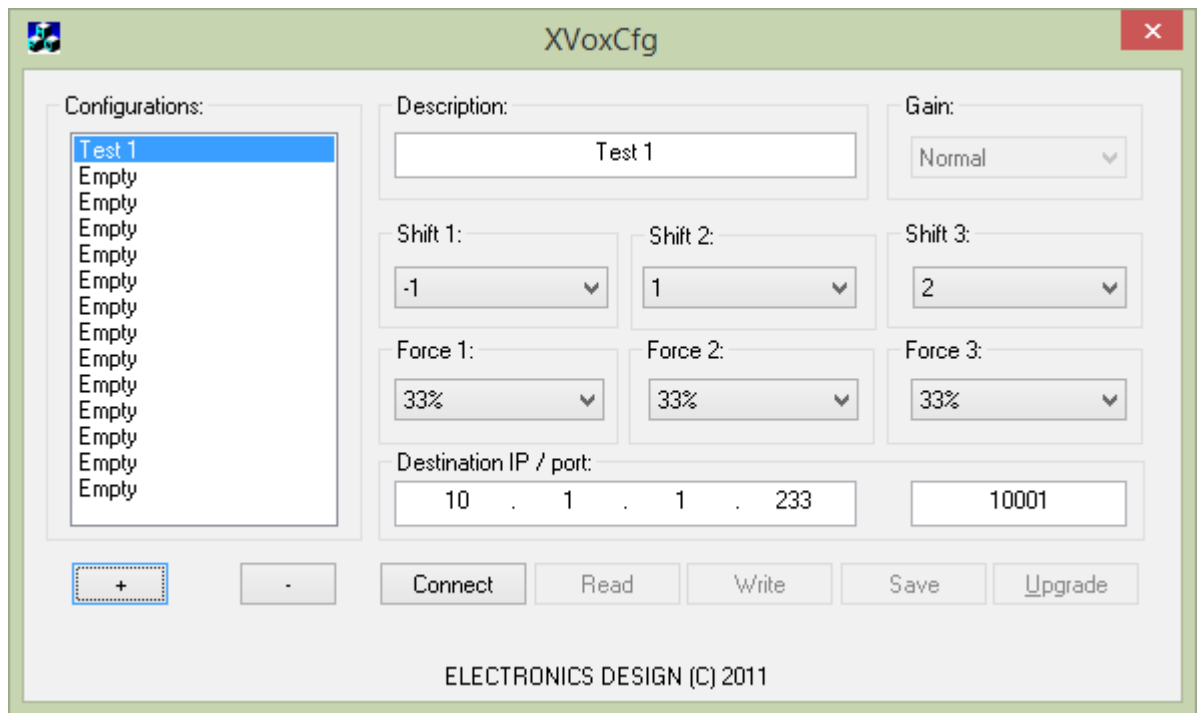
Program Interface: Ethernet 10/100, RJ45

Configuration software: XVoxCfg

Supply voltage: 8 ... 24 VDC

Dimensions 100 x 60 x 25 mm

Configuration Software



Controls

Configurations	List of 14 preset values
Description	Name of configuration
Gain	Gain of output signal, from -24 to +24 dB. Available, when module is online
+	Save current settings to the selected configuration
-	Empty the selected configuration
Shift 1,2,3	Distortion Parameters, from -8 to +8
Force 1,2,3	Distortion Parameters, Off or from 100% to 11%
Destination IP/port	Module IP address and listened TCP port
Connect/Disconnect	Make module to be online or offline
Read	Read configuration from the device. Available, when module is online
Write	Write displayed configuration to the device. Available, when module is online
Save	Save early written configuration to module FLASH memory. Available, when module is online
Upgrade	Change module firmware. Available, when module is online