

STEREO DEMODULATOR
MPX I
SPECIFICATION

NOISE (CCIR)			76db
TOTAL HARMONIC DISTORTION		(<500mV p-p input stereo)	0.08%
		(800mV p-p input stereo)	0.1%
		(1000mV p-p input stereo)	0.3%
FREQUENCY RESPONSE			3Hz ~ 14kHz -1db
STEREO TRIGGER LEVEL (Standard Version)			300mV
INPUT IMPEDANCE			50K
OUTPUT IMPEDANCE			100 ohms
RECOMMENDED LOAD IMPEDANCE (MIN)			10K
OUTPUT LEVEL		Relative to input setting. Average:	900mV
CHANNEL SEPARATION			40db
DE-EMPHASIS			50μ
MAINS			240V/110V 50/60Hz
DIMENSIONS	STAND ALONE VERSION	(Height, inc feet) (Width) (depth)	65mm 124mm 154mm
DIMENSIONS	BOARD ONLY	(Height) (Width) (length)	MAX 32mm 62mm 115mm

DECODER MAIN BOARD: CONNECTIONS AND ADJUSTMENTS

