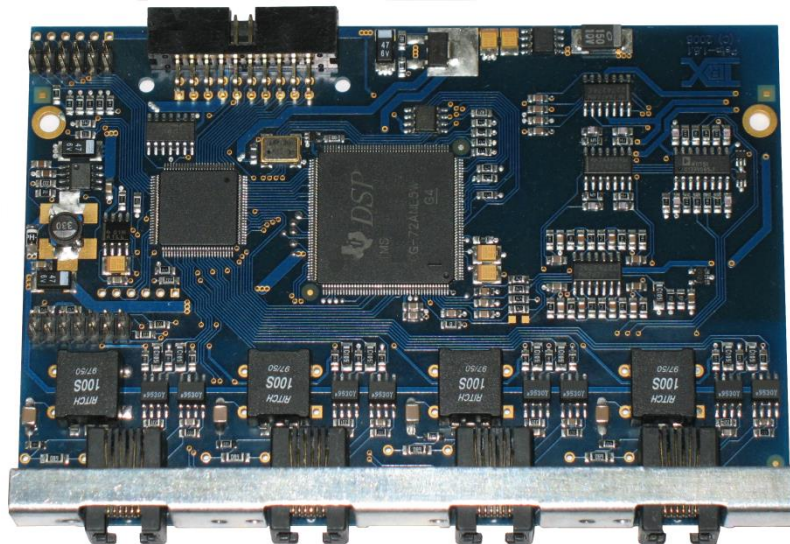




TRX Krzysztof Kryński

## Description of the analogue interface board (DSP)



No. of lines:	2 or 4
No. of channels:	2 or 4
Input connector:	RJ-12
Connection mode:	- in series: phone - in parallel: radiotelephone, phone
Input level:	50 mV - 2 V (AGC implemented)
Input impedance:	> 30 k $\Omega$
Signal to Noise level:	> 46 dB
Channel crosstalk:	< -63 dB
Power consumption:	< 2 W
Recording triggering factors:	- detection of current flow in phone line (in series connection) - signal crossing threshold level (VOX, in parallel connection)
Supported CLIP standards:	DTMF (DNK, BRA, ETSI 1 and 2 type) FSK (ETSI 1 and 2 type, BELLCORE MDMF/SDMF)
Supported selective call standards:	ZVEI1, PZVEI, ZVEI2, ZVEI3, DZVEI, PDZVEI, CCIR1, CCIR2, PCCIR, EEA, EURO_SIGNAL, NATEL, EIA, MODAT
Additional features:	- recording a fax transmission - remote firmware upgrade is possible
Dimensions (W x H x D):	132 x 17 x 94