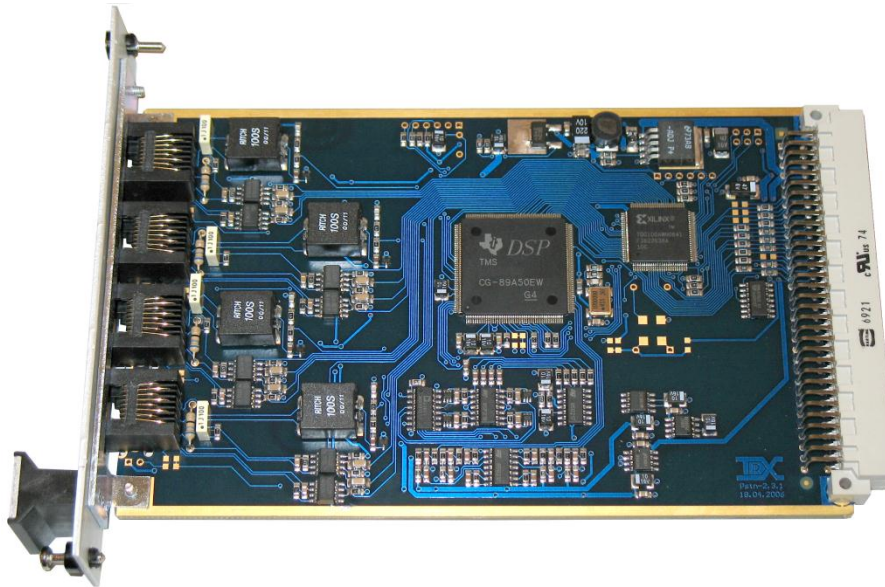




TRX Krzysztof Kryński

Description of the analogue interface board (DSP)



| | |
|------------------------------------|---|
| No. of lines: | 4 |
| No. of channels: | 4 |
| Input connector: | RJ-45 |
| Connection mode: | - in series: phone - in parallel: radiotelephone, phone |
| Input level: | 50 mV - 2 V (AGC implemented) |
| Input impedance: | > 30 k Ω |
| 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 typ1 i 2, 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 26 x 180 |