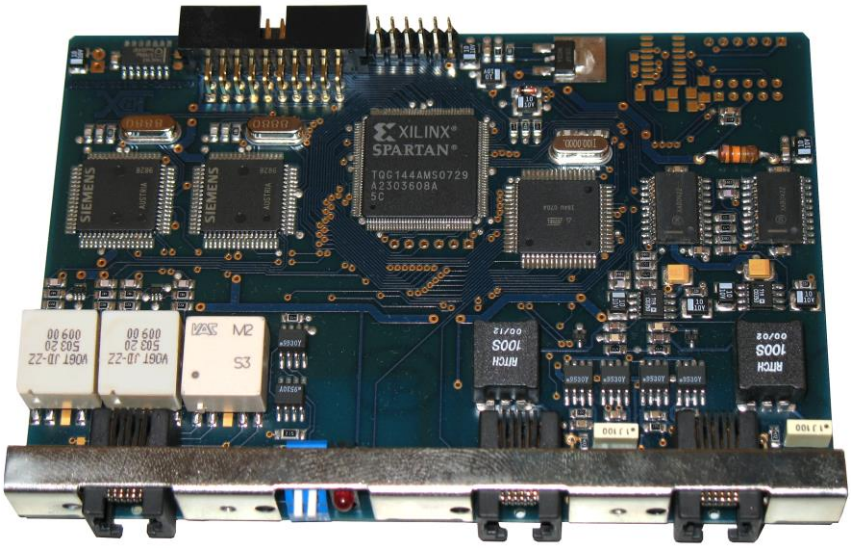
TRX Krzysztof Kryński

# Description of the analogue - ISDN BRI S/T interface board

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|---|---|---|
| No. of lines: | 3 (2 analogue + 1 ISDN S/T) | |
| No. of channels: | 4 (2 analogue + 2 digital) | |
| Input connector: | RJ-12 | |
| Connection mode: | in parallel<br>in series – phone<br>in parallel – radiotelephone, phone | ⇨ *ISDN part*<br>⇨ *analogue part*<br>⇨ *analogue part* |
| Input level: | 50 mV - 2 V (AGC implemented) | ⇨ *analogue part* |
| Input impedance: | > 30 kΩ | ⇨ *analogue part* |
| Channel crosstalk: | < -63 dB | ⇨ *analogue part* |
| Power consumption: | < 0,4 W | |
| Supported standards and protocols: | I.430 (S/T interface), Q.921, Q931,<br>G.711 (Alaw) coding | ⇨ *ISDN part* |
| Basic features: | - recording of audio signal from board's channels<br>- recording of calling and called party numbers<br>- collection COLP number (if available)<br>- recording of unconnected calls<br>- signaling ISDN line status (LED) | <br>⇨ *ISDN part*<br>⇨ *ISDN part*<br>⇨ *ISDN part*<br>⇨ *ISDN part* |
| Additional features: | - collection call receiving waiting time<br>- remote firmware upgrade is possible<br>- other (on request) | ⇨ *ISDN part* |
| Dimensions (W x H x D): | 132 x 17 x 94 | |

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