



4 Channel Telephone Interface Module DATASHEET



QUAD-TEL is a 4 channel (2 inputs, 2 outputs) modular telephone interface card for use with Ivie MAP series devices. The QUAD-TEL allows a MAP system device to connect directly to standard analog telephone lines. Each channel includes caller-ID decoding, ring detection/validation, DTMF decoding, and call progress tone decoding. Each channel includes a second connector in parrallel for pass through to a telephone.

BENEFITS

- Modular compatibility with any iFlex MAP mixer product
- Fully software programmable/controllable
- 1U Rack footprint

FEATURES

- Make outbound calls
- Detect and answer incomming calls
- TouchTone[™] decoding
- Caller ID reception
- Activated and controlled by software/hardware/third party controls
- Compliant with EU Directive 2006/95/EC, EU Directive 2004/108/EC, RoHS Directive 2002/95/EC
- Covered by Ivie 5 Year Waranty

ARCHITECTS & ENGINEERS SPECIFICATION

The analog telephone interface shall be a 4-channel card designed exclusively for use with iFlex MAP devices. The modular card shall be a QUAD-TEL, and shall provide 4 channels of analog telephone interface on RJ11 connectors. Interface features shall include:call detection, call initialization, TouchToneTM decoding, Caller ID reception, and auto-answer. The modular telephone interface card shall be compliant with EU Directive 2006/95/EC, EU Directive 2004/108/EC, and EU Directive 2002/95/EC, the RoHS Directive. Warranty shall be 5 years. The telephone interface card shall be QUAD-TEL.