

G.711 Codec

Description

This data sheet contains the features supported for a G.711 Encoder and Decoder on ARM Platform.

Features

- Encoder compresses linear PCM input signals sampled at 8 kHz to bitstream of 64 Kbps , Decoder decompresses 64 Kbps bit stream into linear PCM samples.
- Bit Compliant with ITU-T G.711 specifications
- Optimized for ARM9E DSP
- C callable interface for encoder and decoder
- Re-entrant multi channel implementation
- Implementation Compatible with TI XDAIS rules
- Fully interruptible Code

Notice

Ittiam Systems reserves the right to make changes to its products or discontinue any of its products or offerings without notice.

Ittiam warrants the performance of its products to the specifications applicable at the time of sale in accordance with Ittiam's standard warranty.



Kane Computing Ltd
7 Theatre Court, London Road,
Northwich, Cheshire, CW9 5HB, UK.
Tel: +44(0)1606 351006
Fax: +44(0)1606 351007/8
Email: sales@kanecomputing.com
Web: www.kanecomputing.co.uk