



SIGNALS+SOFTWARE

Latest News

SIGNALS+SOFTWARE is pleased to announce the availability of FR-GSM for StarCore with a choice of interfaces for either module or frame calling. This product will compliment the existing, world leading, implementations of EFR-GSM and AMR-GSM already available from **SIGNALS+SOFTWARE**. A new version of AMR has also been released, bringing it up to the very latest 3GPP specifications.

Availability Summary

	StarCore	DSP56300
G.711	Now	Now*
G.722	Now	Now
G.723.1	Now	-
G.726	Now	Now
G.728	Now	Now
G.729 +B	Now	Now
G.729A +B	Now	Now
G.168	Now	Now
DTMF	Now	Now

	StarCore	DSP56300
FR-GSM	★New!	-
HR-GSM	-	Now
EFR-GSM	Now	Now*
AMR-GSM	★Updated!	Now*
IS641A - TDMA	Now	Now*
T.38	tbd	Now
V.17, V.29, V.27ter, V.21	tbd	Now
V.32bis and legacy	-	Now

Note: * indicates product also available for the DSP56600

Additionally **SIGNALS+SOFTWARE** have a number of developments, including CDMA vocoders, AGC, VAD, CNG and call discriminators, that are available on a custom basis.

StarCore™ and Motorola DSPs

SIGNALS+SOFTWARE has been designing and writing communications software for Motorola DSPs for over 8 years and at the end of 1999 had software operating in excess of 10 million units worldwide. From the early days of the DSP56100 processors **SIGNALS+SOFTWARE** has developed an extensive range of software for the DSP56300 and StarCore families. Motorola DSPs constitutes a significant portion of **SIGNALS+SOFTWARE** sales and development activities, a trend that is set to continue for the foreseeable future.

SIGNALS+SOFTWARE continues to invest in new and improved products for the StarCore platform and further new and updated products will be announced later this year.

SIGNALS+SOFTWARE

SIGNALS+SOFTWARE was founded in 1992 as a developer of high quality Digital Signal Processing application software for the communications industry. Supplying to a whole range of customers, including large blue chip corporations, **SIGNALS+SOFTWARE** has quickly established itself as the world leader in DSP software design and production.

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