



CML Microcircuits
COMMUNICATION SEMICONDUCTORS

CML Microcircuits

ICs for Two-Way Radio - Wireline Telecoms - Wireless Data

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Welcome to the CML Microcircuits Technical Resource

site updated: 14/10/04

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[Check the Latest News from CML](#)

[Embedded Wireline Products](#)

CML's extensive range of wireline modems, telephone signalling products and the relevant DAA reference designs and evaluation kits.

Data schemes include: V.32bis, V.32, V.22bis, V.22, V.23, V.21 and Bell equivalents. Signalling modes include: Call-Progress, Caller Line ID, In-Band Tones and DTMF operations. [Wireline Telecom Products](#)

"New Innovations" for CMX981

CMX981 Baseband Processor for Digital Radio

More information is now available on the CMX981 IC. An Innovations document is available by post or from this web site[Innovations](#)>

[Updated and New Datasheets](#)

The following product datasheets have been recently updated and are now available for download:

[Tape and Reel Information](#)

[CMX980A TETRA Baseband Processor](#)

[DE6491 DemoKit for CMX649 Design-Ins](#)

[CMX882](#) Baseband Processor + Data for Leisure Radios

[CMX883](#) Baseband Processor for Leisure Radios

[CMX869](#) V.32bis Modem

CMX649 DemoKit Now Available

The **DE6491** DemoKit for the CMX649 ADM/PCM Codec IC is now available. this product will allow instant evaluation, design and operational access to designers of audio-based radio products

[<More>](#)



[CMX850 Communications Controller](#)

Facilities and operational features of CML's CMX850 have been enhanced to widen the application spectrum of this highly innovative wireline telecom IC. Both updated [Datasheet](#) and [Innovations](#) documents are now available from this website.

[Application Notes](#)

To assist in the implementation of CML ICs in end products, a wide range of application notes is available. The following application notes have recently been added or updated:
[CMX850](#) Porting Control Codes
[CMX649](#) Recommended Settings

Good News for Mobitex

Narrowband is now – and it's set for the future!

Kevin Swann, Sales and Marketing Director of semiconductor manufacturer CML Microcircuits UK Ltd, has been elected as Chairman of the Board for the Mobitex Association - the worldwide forum for the Mobitex business community for network operators, software developers, hardware manufacturers and customers [<Read Full Release>](#)

CML Attains ISO 9001:2000 Certification - [March 2003]



Given this certification, CML has met specific quality standards in Customer service, Design and Manufacture and is committed to meeting Customer Requirements to ensure Customer Satisfaction and Continuous Improvement throughout the organization. ISO 9001 is an evolving quality management system that not only shows a company has documented its quality management principles and procedures, it also shows that the company operates according to them. The new standard allows CML to establish a quality management system based on its activities in meeting customer needs rather than just on the needs of the standard.

- - - For more information please contact the [CML Press Office](#) - - -

CML Microcircuits

Consisting of three member companies of the [CML Microsystems Plc](#) group, [CML Microcircuits](#) designs, manufactures and markets application specific standard product integrated circuits for communications systems worldwide. Although prominent in many systems, CML's main markets globally are: Two-Way Radio, Wireline Telecoms and Wireless Data products.

- - - For more information please [contact CML](#).



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