

## Linkmaxx SDK – The fast track to dependable wireless applications

The Linkmaxx-embedded™ SDK provides the advantages of a developer friendly environment and the power of the Linkmaxx-embedded communications software combined in a single package.

Out of the box, before the first line of code has been written, you can access and test your wireless data modem using the included Linkmaxx-embedded TestTool, allowing you to send text messages and data to and from a server, while monitoring the transmissions as they occur.

Thinking about a pilot project prior to deployment of your system? When you purchase a Linkmaxx-embedded SDK you will receive unrestricted licenses for ten copies of the Linkmaxx-embedded run-time library software that can be used during the pilot and carried on into the production phase of your system life cycle.

# Linkmaxx-embedded™ SDK v2.1

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Advanced wireless modem control software that makes integrating wireless modems reliable, fast and efficient

## NEW for v2.1

- C++ compatibility
- User 'pass-through' command
- Generic GSM support
- Modem Auto-Detect
- Additional examples
- Enhanced compile options

## SOFTWARE FEATURES

- AT command queuing, parsing, retry
- Connection handling
- Async event & error handling
- TCP/UDP/IP/PPP Support
- SMS encoding & decoding
- Windows/Linux/Mac serial drivers

## DEVICE MANAGEMENT SUPPORT

- Modem failure detection & recovery
- Power loss detection & recovery
- Modem auto-detect support
- Generic GSM modem
- Enhanced drivers\*

## DEVELOPMENT ENVIRONMENT

- ANSI-C/C++ compliant
- OS Independent/No OS required
- GSM / CDMA

## WHAT'S INCLUDED

- ANSI-C/C++ Library
- 10 LME Run-Time licenses
- Linkmaxx-embedded Test Tool
- Example Source code
- Quick Start Guide
- API Reference Manual
- Programmers' Guide

*\*see website for complete list*

Thirty day risk free product and technical support evaluation period.

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