



# SDK

# Redefining Software Development

# SOFTWARE DEVELOPMENT KIT

## Discover the Possibilities

ExaDigm's Software Development Kit (SDK) enables developers to stay one step ahead of the competition. Using an integrated suite of development tools powered by the Linux Operating System and Eclipse IDE, developers can create, test, debug and load software applications faster and more cost-effectively than ever before.



## Create | Develop | Succeed

Powered by an Open Source embedded Linux Operating System, ExaDigm enables developers to build robust and feature-rich software solutions using this powerful development tool kit.

- Share code throughout all ExaDigm platforms
- Shorten development time by reducing terminal software downloads
- C or C++ programming - Industry standard for payment and communication devices
- Created on a Linux platform leveraging the work of the Linux community
- Powered by Eclipse and KDevelop IDEs
- Robust coding and debugging tools
- Free development environment
- Access to the Development Partner Portal <http://developers.exadigm.com>

## Components

ExaDigm Simulator  
SDK Tool Chain  
ExaDigm TMS  
Sample Code  
Documentation

## System Requirements

### Host System

- Red Hat Enterprise Linux (RHEL) 6 (32-bit version)
- CentOS 6 (32-bit version)
- Scientific Linux 6 (32-bit version)
- Any other 32-bit version of Linux that is derived from RHEL 6 should also be supported

32-bit or 64-bit CPU (32-bit O/S)

1GB RAM

50MB Hard Drive Space

Serial Port or USB to Serial Adapter



[www.exadigm.com](http://www.exadigm.com)