

OSMOSYS SDK 2.2



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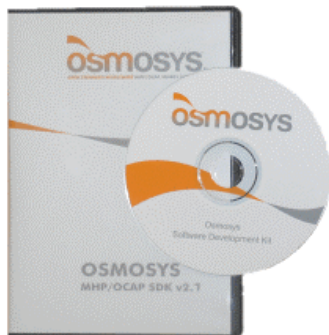
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Product Overview

Osmosys **SDK 2.2** is a complete Java Integrated Development Environment (IDE) for development and testing of MHP & OCAP applications on Windows based PC systems. The **2.2** version comes with new features that make **SDK** invaluable when developing MHP and OCAP applications. **Osmosys SDK 2.2** is seamlessly integrated with Eclipse, a well-known free Java IDE.

Key Features

- Support for **ECLIPSE version 3.2**
- **High Definition** support
- **SATSA support** for connected card readers
- New emulator targets - **OCAP I16** and **MHP 112**
- **Complete Digital Video Recorder (DVR)** solution working under **Osmosys MHP4Win** and **OCAP4Win**
- **Osmosys Multi Transport Framework (MTF)** PSI engine specially developed for DVR support
- **Live streams** (DVB PC TV cards support)
- **MHP 1.1 support** complete with **Osmosys Navigator** for browsing WWW (using **XION** browser)
- **Creator Wizards** to jump-start creating applications
- **Full Tutorial** showing how to create xlets from scratch and ending with a working xlet on STB
- **STB log information** such as STB messages, memory usage and threads information
- Full **Osmosys MHP4Win** and **OCAP4Win** bundled with **SDK 2.2**, enabling emulation of an STB on a PC
- Dynamic upgrade of **SDK** within Eclipse thanks to the **plug-ins architecture**
- Easily **connect to real Set Top Boxes**
- **Virtual on-screen RCU** for sending commands to a real or emulated STB



Osmosys SDK 2.2 System Requirements:

Windows 2000/XP,
1GHz minimum
(1.5GHz recommended),
256MB RAM

Osmosys Developer Program

OSMOSYS SDK 2.2 is offered with a customer service called "Osmosys Developer Program" where developers can benefit from the **Osmosys** technical and business expertise. The developer program proposes 3 types of services:

• Information

Applications developers can take advantage of the **Osmosys** information channel and get technical newsletters, access to the developer forum and regularly receive market analysis on the MHP/OCAP market.

• Education - training course

Once a month, **Osmosys** provides an MHP or OCAP course for application developers. The courses proposed have different levels from beginner to expert.

• Marketing and sales support

Additionally to the information, education and technical support service, **Osmosys** opens its product line - the "Osmosys applications portfolio" to third party applications developers who can promote and sell their own interactive developments through the worldwide **Osmosys** sales and marketing channels.



SDK 2.2 Software Development Environment

For Further Information Please Contact:
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