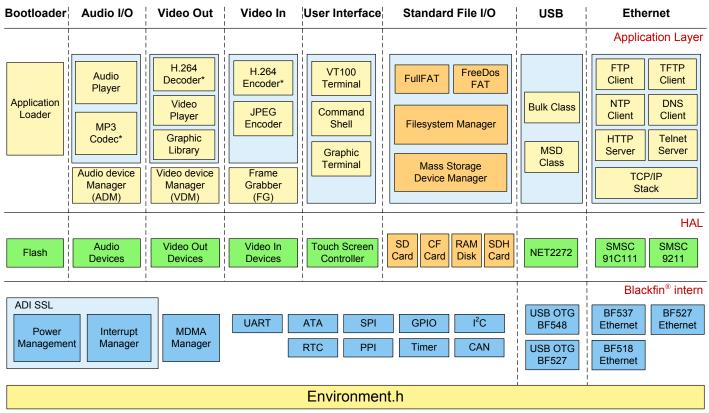
## BLACKSheep® OS Blackfin

BLACKSheep® OS stands for a powerfully and multithreaded real-time operating system (RTOS) originally designed for digital signal processing application development on Analog Devices Blackfin® embedded processors. This high-performance OS is based on the reliable and stable real-time VDK kernel from Analog Devices that comes with VDSP++ IDE.

Of course BLACKSheep® OS is fully supported by all Bluetechnix Core-Modules and development hardware. Have a look on the system overview below this to get an idea of BLACKSheep® OS wide spread hardware driver support and its bulky software features which are included.

## **System Overview**



<sup>\*</sup>NDA with Analog Devices required

## **General Information**

**BLACKSheep® OS** is delivered as preconfigured VDSP++ project-file-package including the complete set of **BLACKSheep® OS** C/C++ sources.

Further information about features and licensing of **BLACKSheep® OS** can be seen at our homepage www.bluetechnix.at/goto/blacksheep.

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