


# zebrix technical stack

## zebrix external player

The zebrix player consists in the following technical stack  Let explain this stack starting at the lowest level

### Hardware

Thanks to its reliability and good value for money, the intel NUC platform has been chosen to run zebrix.

### Operating System

The operating system is a Ubuntu GNU/Linux based distribution that has been tuned and hardened on a security point of view. An upgrade of the operating system is never done remotely on zebrix player.

### Kernel

The Linux kernel is the hearth of the operating system and is rarely update on zebrix player, except in case of technical problem of security threat.

## SAMSUNG SSSP (Smart Signage Platform)

The SAMSUNG SSSP screen consists in the following technical stack 

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