

## **New Pandoras Box Server Hardware Announcement**

Dear Coolux customers,

Coolux has some important changes to announce for Q4 2014:

After a long testing phase, Coolux is getting ready for the next hardware revision of Pandoras Box Server Systems called Hardware Revision 3 or simply: R3.

They are currently in the final stage of testing all components; this is why they would like to give you a heads up on what kind of changes you can expect.

### **NEW HARDWARE PLATFORM**

The entire Pandoras Box hardware range will be updated to Windows 8.1 → 64bit.

This applies to Compact Players, Dual & Quad Players as well as all Server Systems.

All Servers will be equipped with professional Intel XEON processors and a new high-speed PCI express 3.0 bus, incl. USB 3.0 and optional 10Gbit Ethernet.

The key benefits of this new platform are faster Full HD & 4K video-processing, plus more simultaneous Live Input channels.

They have done several optimizations in the past months to increase the video rendering to maximum performance.

They are still in the process of creating performance charts, once completed they will provide these over the course of the next couple of weeks.

The production start of the new hardware revision 3 is currently scheduled for Nov 1st 2014 and only expected to arrive after Dec 2014.

### **PANDORAS BOX SERVER R2 - Production & Availability**

For current and pending projects based & depending on the current R2 platform, these can be ordered until October 31st.

After that date R2 Systems will be produced on request and based on availability until all stock is cleared.