Baikal Electronics released an upgrade to the BE-T1000 SoC and BFK evaluation board software development kit (SDK). This update is built on the up-to-date Linux kernel 4.4.165. Now it supports PCIe Memory Region size of up to 256 Mbytes and has some major improvements.

Software Environment

Baikal-T1 SDK Pack Version 4.13 (software Beta Linux 4.4.100) for Baikal-T1 evaluation board

Up-to-date SDK Installer 4.13 (md5sum: 2a0344c14a5a3011515e744f94f104c1) (615 MB)

Baikal-T1 BSP Pack Version 4.08 / 3.00.07 add-on (Linux 4.4.24 / 3.19 software) for Baikal-T1 evaluation board

Up-to-date Debian Jessie image, gzip archive (md5sum: 1bb3dbebdc2bee3f57305bb206e86c99) (19 kB)