

Readme .txt

Building DLP LightCrafter Control Software - 2.0.0

STEP:1 Download and install "Qt5.3.1 for Linux 32/64bit" (or the latest) from
(<http://qt-project.org/downloads>)

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STEP2: Install the packages
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1. sudo apt-get install gcc g++
2. sudo apt-get install libudev-dev
3. sudo apt-get install libusb-1.0-0-dev
4. sudo apt-get install mesa-common-dev
5. sudo apt-get install libglu1-mesa-dev -y

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STEP3: Copy the .rules file under
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1. Copy dlpc350-hid.rules under host system /etc/udev/rules.d/ path

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STEP4: Build the source code
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1. Untar the source code :~\$ tar -xvf <source_code>.tar
2. Launch QT Creator
3. Navigate the source code folder, open the project .pro file, select and build the Release/Debug build
4. cd to build directory
5. run the application as super user :~\$ sudo ./<build_directory_path>/LightCrafter4500