The Imaging Source Helpdesk

知识库 > Software > Software for Linux > DFG/USB2pro in Linux

DFG/USB2pro in Linux

S.Geißler - 2019-08-21 - Software for Linux

Kernel~4.18~or~4.19~(not~4.20)~is~needed.~These~kernel~versions~have~the~driver~for~DFG/USB2 pro~built~in.

Our tiscamera modules can show the DFG/USB2pro, but unfortunately the video norm and input channel properties are missing. But you can set these properties with v4l2-ctl (paket v4l-utils), before starting your application.

The possible input channel settings are v4l2-ctl --set-input 0 // that is Compsite v4l2-ctl --set-input 1 // that is S-VHS

The possible video norms, depending on your analogue camera are: v4l2-ctl -s PAL-B v4l2-ctl -s NTSC $\,$