

## Frame grabber

### Active Silicon Ltd.

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### LFG-PC104PU

The LFG range of low cost video frame grabbers captures from standard analog video sources such as PAL, NTSC, CCIR and RS-170. The LFG-PC104PU will capture the full resolution and frame rate from any one of up to four multiplexed video inputs.

Our Software Developers Kit has been specifically designed for OEM integration and the API is common across all supported platforms. Application code can be easily ported between Windows, Linux, Mac OS X, QNX, VxWorks and DOS platforms. The SDK includes royalty-free JPEG and MJPEG compression libraries.

### FEATURES

- › Capture from PAL/NTSC/CCIR/RS-170 video standards
- › S-Video or composite/monochrome video sources plus audio capture
- › Trigger Input and digital I/O lines
- › Windows, Linux, DOS, VxWorks, QNX and Mac OS X support
- › TWAIN and DirectShow drivers
- › 5 V and 12 V fused output