

Mali Camera C71 C52 C32 Software Development

Summary

At the end of this course, delegates will be able to

- State the purpose, features, architecture and dataflow of the Arm Mali ISP.
- Describe common user cases of ISP software DDK.
- Explain the Internal Logic of the DDK and port to target platform with existing delivered resource.
- Use the reference design environment and arm camera control tools (ACT), to configure the ISP and apply it to common uses

Prerequisites:

- A working knowledge of ISP/Camera reference software background.
- A basic conception of embedded software and Linux system.

Audience:

ISP/Camera software develop engineers who have interest in learning how to design and implement an arm camera solution.

Length:

2 days

Modules:

- Software overview
- Porting_guide_for_bare_metal
- Porting_guide_for_Linux
- Environment_and_tools