



Harrier and BlueBird Online Documentation



<https://www.activesilicon.com/HarrierDocs>

This list of documents and software is to help with rapid evaluation of Harrier and BlueBird products. It includes QuickStart Guides that explain how to set up each of the Harrier camera interface boards, Harrier cameras and BlueBird video adapters, using the corresponding evaluation kit. There are also links to Harrier and BlueBird product datasheets, camera control software, SDKs and technical reference manuals for cameras. All of these files can be downloaded from the Active Silicon website.

PRODUCT QUICKSTART GUIDES

Harrier 18x AF-Zoom HDMI 4K Camera ([AS-CAM-18HDMI4K-A](#))

Harrier 18x AF-Zoom HDMI 4K Camera Quickstart Guide

<https://www.activesilicon.com/wp-content/uploads/Harrier-18x-HDMI-4K-Camera-QuickStart-Guide.pdf>

Harrier 23x AF-Zoom IP 4K Camera ([AS-CAM-23IP4K-A](#))

Harrier 23x AF-Zoom IP 4K Camera Quickstart Guide

<https://www.activesilicon.com/wp-content/uploads/Harrier-23IP4K-Camera-QuickStart-Guide.pdf>

Harrier AF-Zoom SDI Cameras ([AS-CAM-10SHD-A](#), [AS-CAM-36SGHD-A](#))

Harrier AF-Zoom SDI Cameras Quickstart Guide

<https://www.activesilicon.com/wp-content/uploads/Harrier-AFZ-SDI-Cameras-QuickStart-Guide.pdf>

Harrier 3G-SDI Camera Interface Board ([AS-CIB-3GSDI-002-A](#))

Harrier 3G-SDI CIB Quickstart Guide - with Harrier and Tamron cameras

<https://www.activesilicon.com/wp-content/uploads/Harrier-3GSDI-QuickStart-Guide.pdf>

Harrier 3G-SDI CIB Quickstart Guide - with Sony FCB-EV7520A

<https://www.activesilicon.com/wp-content/uploads/Harrier-3GSDI-QuickStart-Guide-Sony.pdf>

Harrier IP Camera Interface Board ([AS-CIB-IP-SOC-001-A](#), [AS-CIB-IP-SOC-002-A](#))

Harrier IP CIB Quickstart Guide

<https://www.activesilicon.com/wp-content/uploads/Harrier-IP-CIB-QuickStart-Guide.pdf>

Harrier USB/HDMI Camera Interface Board ([AS-CIB-USBHDMI-002-A](#))

Harrier USB/HDMI CIB Quickstart Guide - with Harrier and Tamron cameras

<https://www.activesilicon.com/wp-content/uploads/Harrier-USB-HDMI-CIB-Quick-Start-Guide.pdf>

Harrier USB/HDMI CIB Quickstart Guide - with Sony FCB-EV7520A

<https://www.activesilicon.com/wp-content/uploads/Harrier-USB-HDMI-CIB-QuickStart-Guide-Sony.pdf>

Harrier HDMI Camera Interface Board (AS-CIB-HDMI-001-A)

Harrier HDMI CIB Quickstart Guide - with Harrier and Tamron cameras

<https://www.activesilicon.com/wp-content/uploads/Harrier-HDMI-CIB-QuickStart-Guide.pdf>

Harrier HDMI CIB Quickstart Guide - with Sony FCB EV7520A

<https://www.activesilicon.com/wp-content/uploads/Harrier-HDMI-CIB-QuickStart-Guide-Sony.pdf>

BlueBird SDI Adapter (AS-ADP-SDI-001-A)

BlueBird SDI Adapter Quick Start Guide

<https://www.activesilicon.com/wp-content/uploads/BlueBird-SDI-Adapter-QuickStart-Guide.pdf>

PRODUCT DATASHEETS

Harrier Evaluation Board

<https://www.activesilicon.com/wp-content/uploads/DATASHEET-Harrier-Evaluation-board.pdf>

Harrier Camera interface board datasheets

Harrier 3G-SDI Camera Interface Board (75 Ohm) - AS-CIB-3G-SDI-002-A

<https://www.activesilicon.com/wp-content/uploads/DATASHEET-Harrier-3G-SDI-CIB-75-Ohm.pdf>

Harrier IP Camera Interface Board - AS-CIB-IP-SOC-001-A, AS-CIB-IP-SOC-002-A

<https://www.activesilicon.com/wp-content/uploads/DATASHEET-Harrier-IP-CIB.pdf>

<https://www.activesilicon.com/wp-content/uploads/DATASHEET-Harrier-Ethernet-connection-board.pdf>

Harrier USB/HMDI Camera Interface Board - AS-CIB-USBHDMI-002-A

<https://www.activesilicon.com/wp-content/uploads/DATASHEET-Harrier-USB-HDMI-CIB.pdf>

Harrier HDMI Camera Interface Board - AS-CIB-HDMI-001-A

<https://www.activesilicon.com/wp-content/uploads/DATASHEET-Harrier-HDMI-CIB.pdf>

Camera datasheets

Harrier 10x AF-Zoom Camera - AS-CAM-10LHD-A

<https://www.activesilicon.com/wp-content/uploads/DATASHEET-Harrier-10x-AF-Zoom-Camera.pdf>

Harrier 10x AF-Zoom SDI Camera - AS-CAM-10SHD-A

<https://www.activesilicon.com/wp-content/uploads/DATASHEET-Harrier-10x-AF-Zoom-SDI-Camera.pdf>

Harrier 18x AF-Zoom HDMI 4K Camera - AS-CAM-18HDMI4K-A

<https://www.activesilicon.com/wp-content/uploads/DATASHEET-Harrier-18x-AF-Zoom-HDMI-4K-Camera.pdf>

Harrier 23x AF-Zoom IP 4K Camera - AS-CAM-23IP4K-A

<https://www.activesilicon.com/wp-content/uploads/DATASHEET-Harrier-18x-AF-Zoom-HDMI-4K-Camera.pdf>

Harrier 36x AF-Zoom Camera Global Shutter - AS-CAM-36LGHD-A

<https://www.activesilicon.com/wp-content/uploads/DATASHEET-Harrier-36x-AF-Zoom-Camera.pdf>

Harrier 36x AF-Zoom SDI Camera - AS-CAM-36SGHD-A

<https://www.activesilicon.com/wp-content/uploads/DATASHEET-Harrier-36x-AF-Zoom-SDI-Camera.pdf>

Harrier 40x AF-Zoom Camera – AS-CAM-40LHD-A

<https://www.activesilicon.com/wp-content/uploads/DATASHEET-Harrier-40x-AF-Zoom-Camera.pdf>

Sony FCB-EV9500L - AS-SONY-FCB-EV9500L

<https://www.activesilicon.com/wp-content/uploads/DATASHEET-Camera-Sony-FCB-EV9500.pdf>

Sony FCB-EV7520A camera - AS-SONY-FCB-EV7520A

<https://www.activesilicon.com/wp-content/uploads/DATASHEET-Camera-Sony-FCB-EV7520A.pdf>

Tamron MP3010M-EV camera - AS-TAMRON-MP3010M-EV

<https://www.activesilicon.com/wp-content/uploads/DATASHEET-Tamron-MP3010M-EV.pdf>

Tamron MP1010M-VC/WP camera – AS-Tamron-MP1010M-VC / WP

<https://www.activesilicon.com/wp-content/uploads/DATASHEET-Camera-Tamron-MP1010M-VC.pdf>

BlueBird Adapter datasheets

BlueBird SDI Adapter - AS-ADP-SDI-001-A

<https://www.activesilicon.com/wp-content/uploads/DATASHEET-BlueBird-SDI-Adapter.pdf>

SDK datasheets

Harrier USB SDK

<https://www.activesilicon.com/wp-content/uploads/DATASHEET-Harrier-USB-SDK.pdf>

SOFTWARE DOWNLOADS

Active Silicon HarrierControl Camera Software - win64

<https://www.activesilicon.com/wp-content/uploads/PRODUCT-SOFTWARE-HarrierControl.zip>

Tamron MP3010M-EV Camera Control Software

<https://www.activesilicon.com/wp-content/uploads/MP3010M-EV-Camera-Control-Software.zip>

Tamron MP1010M and MP1110M Camera Control Software

<https://www.activesilicon.com/wp-content/uploads/MP1110M-VC-Camera-Control-Software.zip>

Sony Camera Control Software – FCB-EV9500L

<https://www.activesilicon.com/wp-content/uploads/FCB-EV9500-Camera-Control-Software.zip>

Sony Camera Control Software – FCB-EV7520A

<https://www.activesilicon.com/wp-content/uploads/FCB-EV7520A-Camera-Control-Software.zip>

Harrier USB SDK Software Development Kit - win64

<https://www.activesilicon.com/wp-content/uploads/PRODUCT-SOFTWARE-HarrierSDK-win64.zip>

Harrier USB Linux API

<https://www.activesilicon.com/wp-content/uploads/PRODUCT-SOFTWARE-Harrier-USB-Linux-API.zip>

Harrier IP Example Software

<https://www.activesilicon.com/wp-content/uploads/PRODUCT-SOFTWARE-HarrierIP-ExampleSW.zip>

CAMERA TECHNICAL REFERENCE MANUALS

Technical Reference Manual – Harrier 10x AF-Zoom Camera

<https://www.activesilicon.com/wp-content/uploads/Tech-Ref-Manual-Harrier-10x-AFZ-Camera.pdf>

Technical Reference Manual – Harrier 10x AF-Zoom SDI Camera

<https://www.activesilicon.com/wp-content/uploads/Tech-Ref-Manual-Harrier-10x-AFZ-SDI-Camera.pdf>

Technical Reference Manual – Harrier 18x AF-Zoom HDMI 4K Camera

<https://www.activesilicon.com/wp-content/uploads/Tech-Ref-Manual-Harrier-18x-AFZ-HDMI-4K-Camera.pdf>

Technical Reference Manual – Harrier 23x AF-Zoom IP 4K Camera

<https://www.activesilicon.com/wp-content/uploads/Tech-Ref-Manual-Harrier-23x-AFZ-IP-4K-Camera.pdf>

Technical Reference Manual – Harrier 36x AF-Zoom Camera

<https://www.activesilicon.com/wp-content/uploads/Tech-Ref-Manual-Harrier-36x-AFZ-Camera.pdf>

Technical Reference Manual – Harrier 36x AF-Zoom SDI Camera

<https://www.activesilicon.com/wp-content/uploads/Tech-Ref-Manual-Harrier-36x-AFZ-SDI-Camera.pdf>

Technical Reference Manual – Harrier 40x AF-Zoom Camera

<https://www.activesilicon.com/wp-content/uploads/Tech-Ref-Manual-Harrier-40x-AFZ-Camera.pdf>

Technical Reference Manual – Sony FCB-EV9500L

<https://www.activesilicon.com/wp-content/uploads/FCB-EV9500L-Technical-Manual.pdf>

Technical Reference Manual – Sony FCB-EV7520A

<https://www.activesilicon.com/wp-content/uploads/FCB-EV7520A-Technical-Manual.pdf>

Technical Reference Manual – Tamron MP3010M-EV

<https://www.activesilicon.com/wp-content/uploads/MP3010M-EV-Technical-Manual.pdf>

Technical Reference Manual – Tamron MP1010M-VC/WP

<https://www.activesilicon.com/wp-content/uploads/MP1010M-VC-Technical-Manual.pdf>

www.activesilicon.com/products