

Device: Ross PIVOTCam



Introduction

The Ross PIVOTCam Device Core is in beta. Currently it will only work with a single camera at a time.

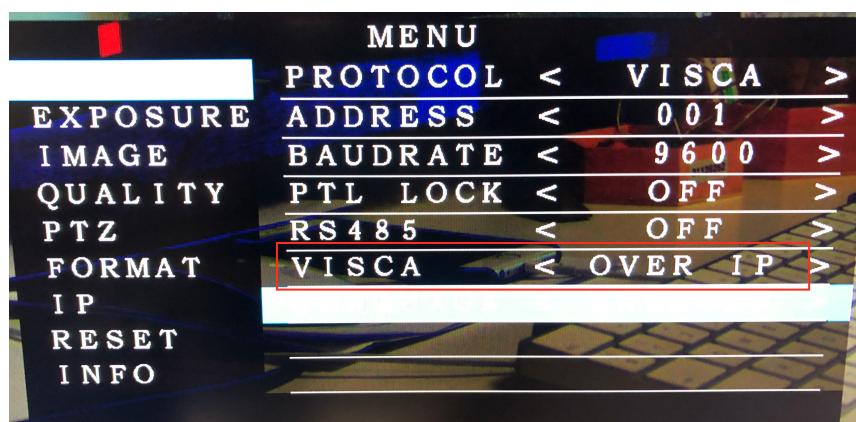
The integration have been done on a camera with Control Version: 1.0.0.1

Firmware Upgrade

Control Version	1.0.0.1
Device Name	PIVOTCam-SE
Serial Number	7a0ffc1d05ac
Bootloader Version	V1.0.0
System Version	V1.0.0
App Version	Ver219
Upgrade	<input type="button" value="Select File"/>

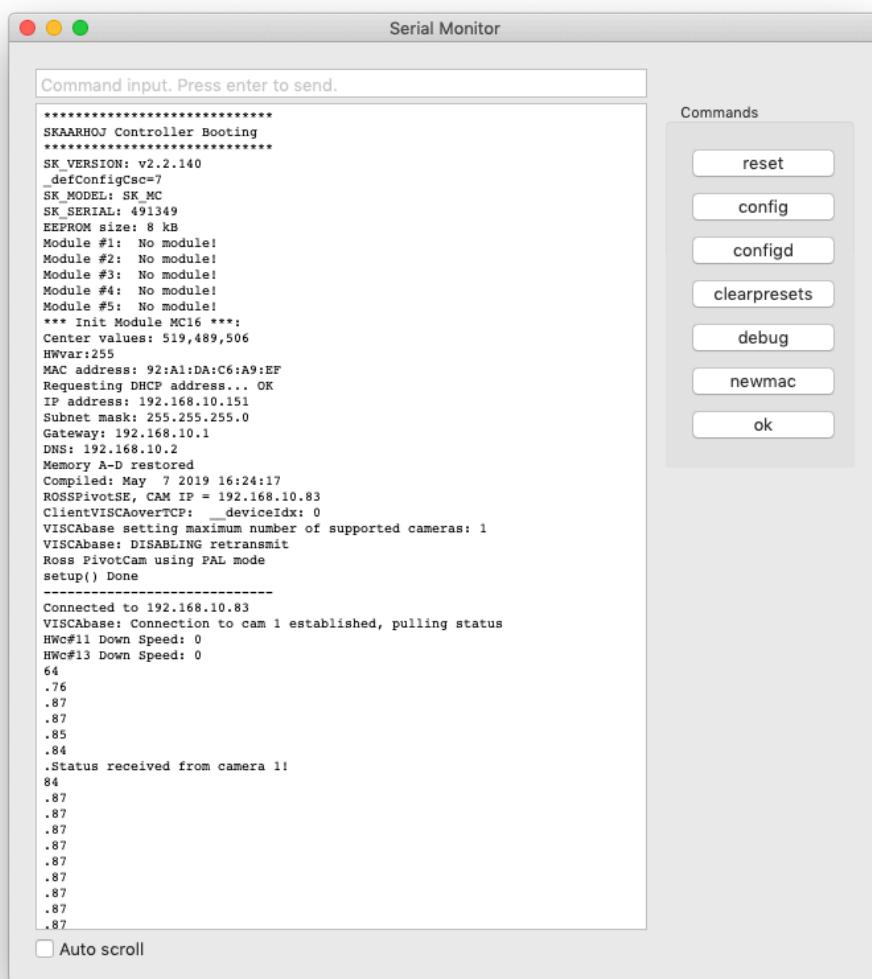
Setting up Camera

For communication to work, the camera must set to VISCA over IP and not VISCA over serial



Setting up Controller

When a camera is connect to a controller the serial monitor will state "VISCAbase: Connection to cam 1 established, pulling status" & ".Status received from camera 1!"



SKAARHOJ DEVICE CORES

This is a overview of the actions implemented in the Device Core

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- Ross PivotCam PTZ: Pan
- Ross PivotCam PTZ: Tilt
- Ross PivotCam PTZ: Pan/Tilt
- Ross PivotCam PTZ: Zoom
- Ross PivotCam PTZ: Zoom (Binary)
- Ross PivotCam PTZ: Focus
- Ross PivotCam PTZ: Focus
- Ross PivotCam PTZ: Focus One Push
- Ross PivotCam PTZ: Focus Settings
- Ross PivotCam PTZ: Exposure Mode
- Ross PivotCam PTZ: Iris
- Ross PivotCam PTZ: Shutter
- Ross PivotCam PTZ: Gain
- Ross PivotCam PTZ: AE Comp
- Ross PivotCam PTZ: White Balance
- Ross PivotCam PTZ: WB One Push
- Ross PivotCam PTZ: WB R/B Gain
- Ross PivotCam PTZ: Saturation
- Ross PivotCam PTZ: Sharpness
- Ross PivotCam PTZ: Preset
- Ross PivotCam PTZ: System
- Ross PivotCam PTZ: Camera Select