

Device: Sony BRC Device Cores

Sony BRC-H900

Device configuration options exist:

- Index 0: **VISCA over IP/Serial**
 - If "1" = VISCA over Serial

Sony BRC-X1000/H800

Device configuration options exist:

- Index 0: **VISCA over IP/Serial**
 - If "1" = VISCA over Serial

For Serial cabling instructions please see "Generic VISCA" manual.

Example:

Enabling VISCA over serial could look like this device configuration code: "D0:0=1" where the general form would be "Dx:y=z" where "x" is the number of the device core as installed on the controller (starting with zero for the first device core), "y" the index number and "z" the value for that index.

If the Sony BRC-H900 Device Core is the first like below (here illustrated with the NewTek Device Core):

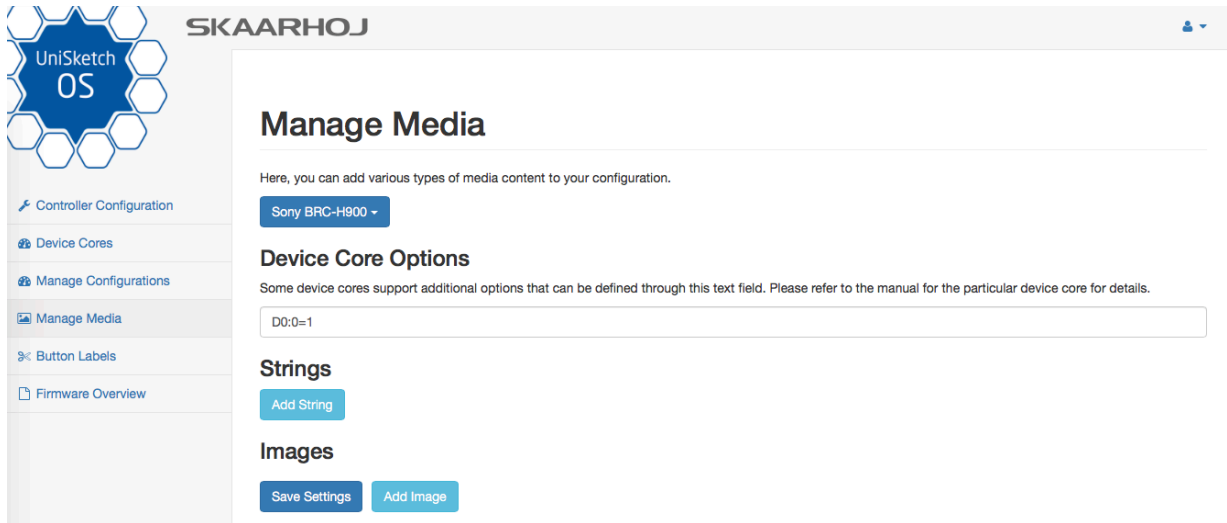
The screenshot shows the SKAARHOJ UniSketch OS interface. On the left is a sidebar with navigation options: Controller Configuration, Device Cores, Manage Configurations, Manage Media, Button Labels, and Firmware Overview. The main area is titled "Device Cores" and contains a list of configured device cores. Two cores are listed:

- NewTek NDIHX-PTZ1**: Full VISCA control of NewTek NDI Robotic Camera NDIHX-PTZ1. Complete VISCA command list is implemented and with specific value ranges (such as Iris, Shutter speeds etc). Control via IP or Serial (via converter). This core is highlighted with a red box labeled "Device core number 0".
- Generic VISCA**: Generic VISCA implementation for Serial and IP based robotic cameras. Control via IP or Serial (via converter). This core is highlighted with a red box labeled "Device core number 1".

At the bottom of the list are buttons for "Save Settings" and "Add another device".

SKAARHOJ DEVICE CORES

Setting VISCA over serial would be set by this configuration under "Manage Media" on the configuration page for your controller. Access this by pressing "Online Configuration" in the Firmware Application. Remember to save on the configuration page *and* press "Check for updates" in the Firmware Application.



To confirm that a device configuration is in fact detected by the controller, please check it out on the serial monitor where it will be mentioned:

