

Device: Lumens VC-A50P/NewTek NDI-HX PTZ1

Device Configurations

Device configuration options exist:

- Index 0: **VISCA over IP/Serial**
 - If "1" = VISCA over Serial
- Index 1: **Video Standard**
 - If "0" = Reserved
 - If "1" = Pal mode
 - If "2" = NTSC mode

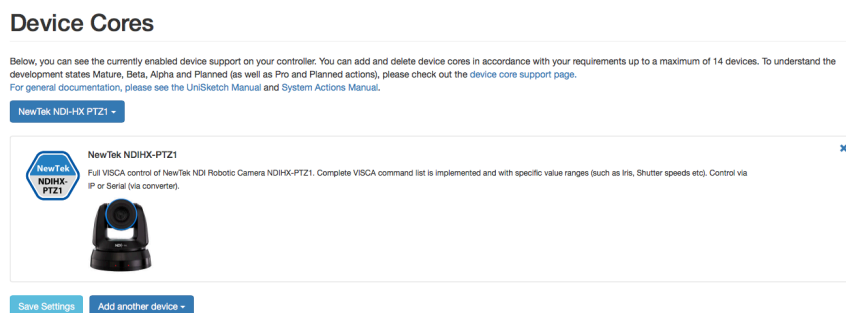
Example:

Enabling "Video Standard" to NTSC mode could look like this device configuration code: "D0:1=2" 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.

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:

```
Memory A-D restored
Compiled: Aug  8 2018 16:56:55
DeviceCore #0: NEWTEKNDIHXPTZ0, IP = 192.168.10.213
Setting NTSC mode for 'NEWTEKNDIHXPTZ device core
setup() Done
-----
System action 16
☐ Auto scroll
```

Example: If the NewTek device core is the first like below:



Then setting the "Video Standard" would be set by this configuration under "Manage Media" on your configuration page for your controller on cores.skaarhoj.com

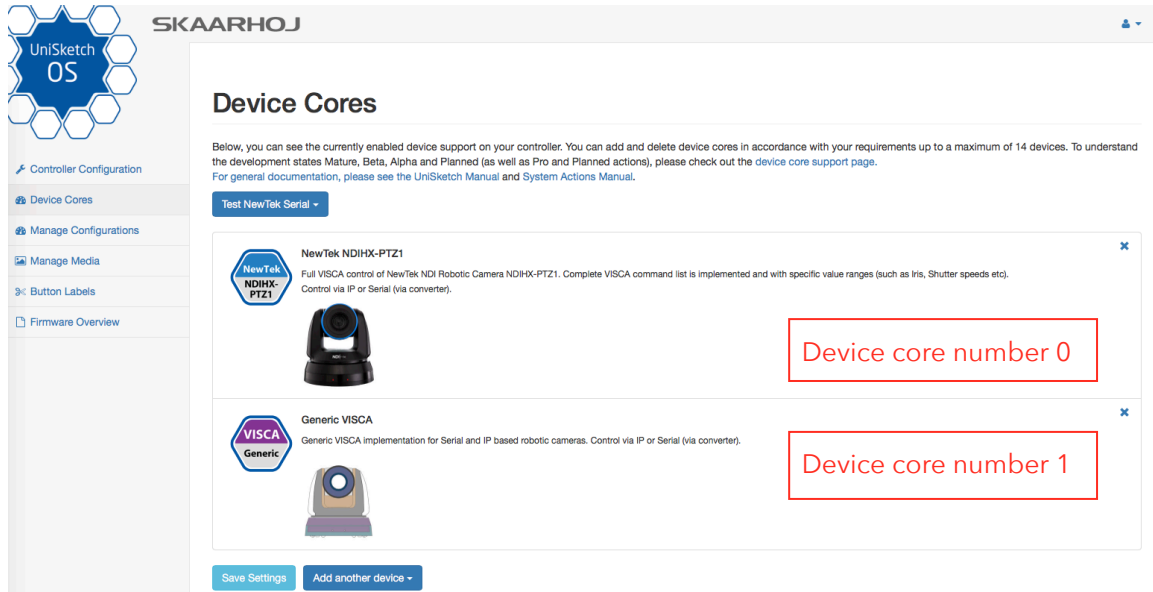
Device Core Options

Some device cores support additional options that can be defined through this text field. Please refer to the manual for the particular device core for details.

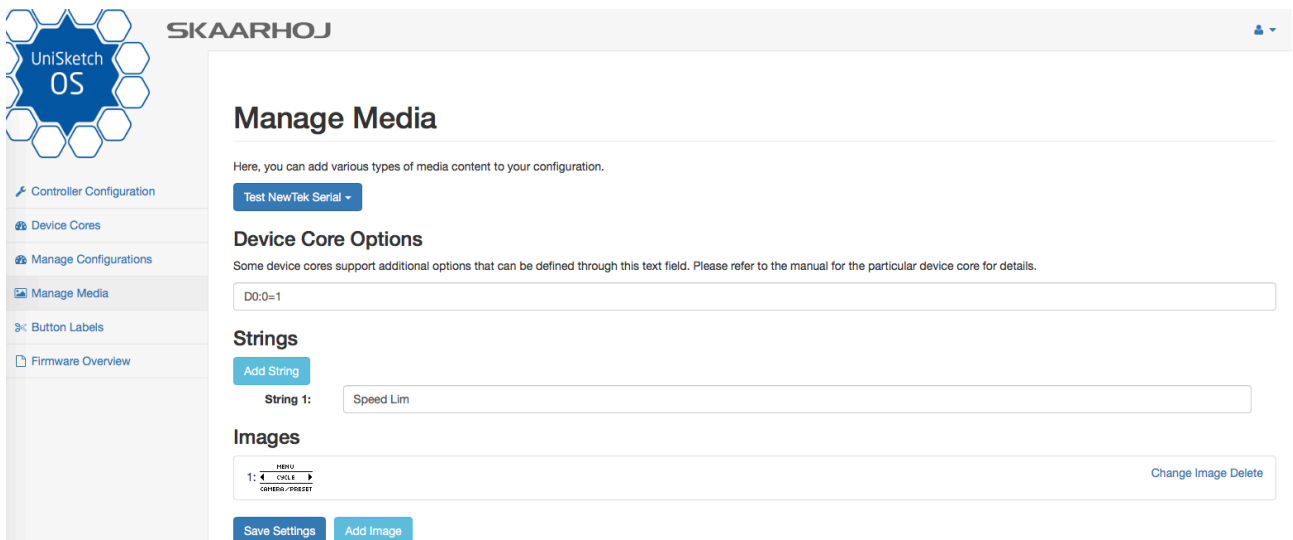
Example:

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 NewTek NDIHX-PTZ1 Device Core is the first like below:



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.



SKAARHOJ DEVICE CORES

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