Device: Everet EVP-220N



Introduction

A large number of parameters can be controlled on the Everet EVP-220N

This integration was made using the below firmware versions

Control Version	1.0.0.1
Device Name	FHD Video Conference Camera
Bootloader Version	V1.0.0
System Version	V1.0.0
App Version	V927

Please see the "PTZ Manual" at https://www.skaarhoj.com/support/manuals/ to learn more about PTZ control in general from SKAARHOJ controllers and in particular network recommendations.

In this manual it is worth noticing that one should not add *additional* Device Cores to control multiple cameras. This is possible from the same Device Core but proper steps should be ensured (consecutive IP addresses on the cameras) for a good user experience.

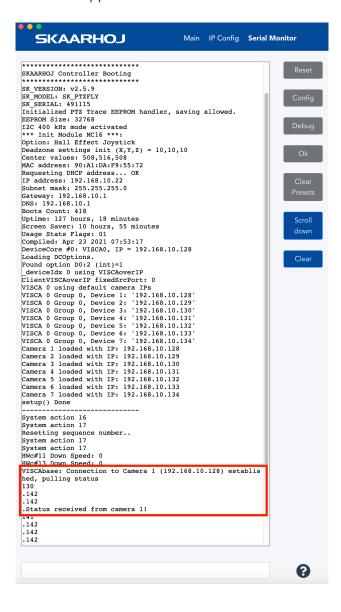
Number of Cameras possible to control

Please notice from the Everet EVP-220N Device Core it is possible to control up 7 cameras. In general this is the limit for our VISCA over IP Device Cores and our integration have not been tested above 7 cameras. If you want to control more than 7 cameras you will need to add an additional Device Core and configure the controller accordingly.

SKAARHOJ DEVICE CORES

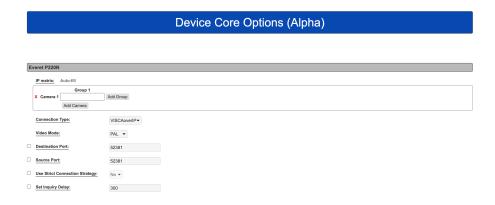
Confirm Connection

The Serial Monitor from the Firmware Application can be used to monitor connection status.



Device Configurations

Some device core options exist for the Everet EVP-220N. They can be changed in the Device Core Options section of the online configuration. By default the camera will connect using Visca Over IP to destination port 52381, these options can be changed if needed.



Actions

An excerpt of the actions in the Device Core

