

# Trophy #46: Canon CR-series Professional Shading



**Canon CR-series Professional Shading**

Seamlessly integrate your high quality Canon PTZ cameras in RCP workflows with your other favorite broadcast cameras.

SKAARHOJ

#46

## Resources

- [Canon CR-series N500, N300, X300](#) - Accessories and settings to connect
- [RCP Pro, Color Fly, PTZ Fly](#) - Product details and price
- [Canon XC Device Core Parameters](#) - All the parameters we support
- [Product Information Document Color Fly](#) - Product descriptions, product images, data sheet, FAQ and videos
- [Product Information Document RCP Pro](#) - Product descriptions, product images, data sheet, FAQ and videos
- [Blue Pill / Reactor](#) - Getting started
- [Video demo](#)

We are constantly developing on our integrations and this page will continuously be updated



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# Canon CR-series Professional Shading

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## Benefits

- ★ Canon PTZ cameras in broadcast RCP workflows
- ★ Separate concerns: PTZ operator controls pan, tilt, and zoom. RCP operator cares about the iris and color.
- ★ Built-in color presets on RCP Pro and Color Fly
- ★ Real RCP Joystick to control Iris and Pedestal
- ★ Multi camera support, mix models, brands, and types

## What to expect

With RCP Pro you can shade your Canon PTZ cameras in the same way you work with any broadcast camera. The unit fits into existing OB trucks and master control rooms.

RCP Pro and Color Fly will allow you to build a professional separation between control of iris and color on the one side and pan, tilt, and zoom positions on the other. However, even the RCP Pro can control pan/tilt if necessary. Control works perfectly synchronous between units.

The Blue Pill platform lets you store and recall presets for color settings which is useful on RCPs for storing what is often known as scene files.

RCP Pro gives you the most innovative RCP joystick in the business for control of iris and pedestal while Color Fly is perfect for multi camera control with direct access to iris on multiple cameras.

## Model Support

- Canon CR-series (N300, N500, X300)
- Canon EOS-C300mkIII and EOS-C500mkII also supported (not PTZ)

## Camera Profiles

Based on the generic RCPv2 or Color Fly configuration you can select "Canon XC" as your camera profile (Pro Class or Std. Class) when adding cameras.

## Technical Notes

RCP Pro has Blue Pill Inside (BPI) and can communicate directly with the Canon cameras. Color Fly has a version with BPI and one with UniSketch. The newest Color Fly version is with BPI. To use a UniSketch based Color Fly, you can either use a stand-alone Blue Pill or an RCP Pro (BPI) as the master.

You can easily operate RCP Pro or Color Fly alongside PTZ controllers to split up workflows for operators.

Long distance control from Europe to USA has been tested successfully for remote studios.

## Learn More



Demonstration  
video



Manuals, Cabling  
Guides, Parameter  
Support, Press Kit

## Blue Pill and Reactor

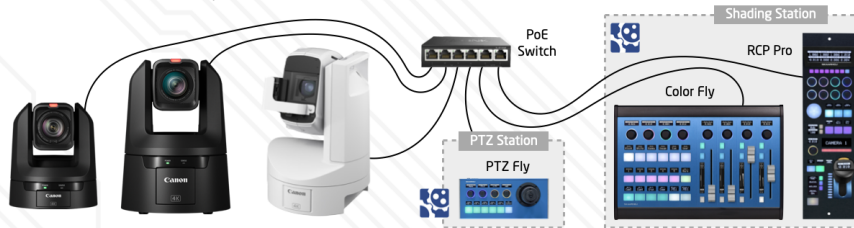
Blue Pill is a SKAARHOJ platform that boosts the capacity and capability of SKAARHOJ UniSketch controllers. Reactor is our flagship panel management application running on Blue Pill or Blue Pill Inside powered controllers.



## Reseller / Notes



March 2022



Revision #2

Created 8 April 2022 08:36:19

Updated 3 December 2022 17:17:31