

INOGENI CAM series

HDMI & USB2.0 CAMERA SELECTORS

Multiple Cameras in your online meetings and webcast



Online collaboration is already a communication norm – like email & cell phones. The novelty and many of the bugs are gone. It's a valid tool. Audiences already expect a higher production value than a one camera talking head. You can achieve this with software, a multiple input computer and an operator or you can look at Inogeni.

With the Inogeni CAM series of multiple cameras selector, your meeting can be as spontaneous as you want it to be. The CAM products let you select one of four sources from the buttons or remotely. You can present and narrate a PowerPoint program, cut between images of one speaker and a group, have one camera focused on an interviewer and the interviewee, present and explain a spreadsheet or a digitized radiograph, etc. With practice you can make one camera full screen and change what the other camera or source is looking at while it is off screen.

The SHARE series extend the flexibility of the CAM selectors by adding sources mixing and combining effects for a more efficient on line collaboration.

Flexible installation with local and remote control

In addition to the front buttons, you can control them via serial and Ethernet as well. In other words you can use them in a Crestron controlled room or at a remote site.



Extreme compatibility with all applications

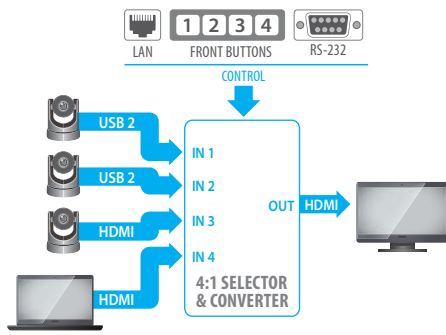
Technically, the CAM series integrates a scaler and frame buffer to insure a smooth glitch-free switch so your collaboration program sees a single continuous data stream. Tested apps include Skype®, Quicklaunch®, Hangouts®, ZOOM®, Vido®, Livecast®, vMix®, etc. The best way to test your application is that if it works with a single camera, you can have more cameras with Inogeni CAM products.

For systems installers and designers, Inogeni offers discount pricing and unbeatable technical support
Learn more about Inogeni at www.inogeni.com

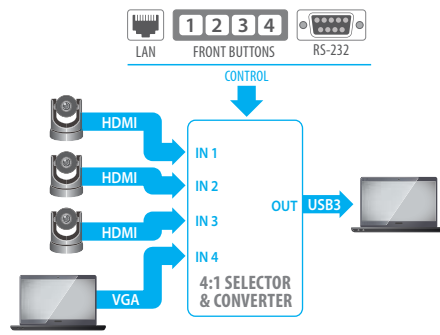
Receive emails about new products – send an email to: john@inogeni.com

www.inogeni.com

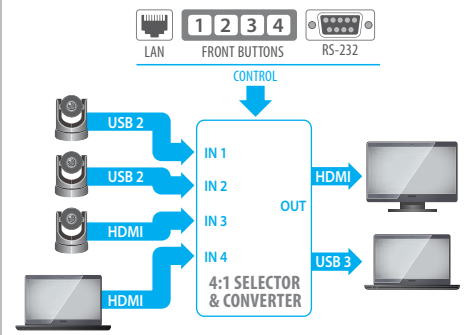
CAM100



CAM200



CAM300



CAM 100



CAM 200



CAM 300



Feature summary

4:1 HDMI/USB 2.0 Camera selector
Smooth video switch
HDMI output

4:1 HDMI/VGA Camera selector
Smooth video switch
USB 3.0 output

4:1 HDMI/USB 2.0 Camera selector
Smooth video switch
HDMI & USB 3.0 output

Video inputs

Input #1 USB 2.0 MJPEG 1080p30
Input #2 USB 2.0 MJPEG 1080p30
Input #3 HDMI 1080p60
Input #4 HDMI 1080p60

HDMI 1080p60
HDMI 1080p60
HDMI 1080p60
VGA 1920x1200

USB 2.0 MJPEG 1080p30
USB 2.0 MJPEG 1080p30
HDMI 1080p60
HDMI 1080p60

Video outputs

Output #1 HDMI 1080p60
Output #2 n/a

USB 3.0 uncompressed 1080p60
n/a

USB 3.0 uncompressed 1080p60
HDMI 1080p60

Audio inputs:

HDMI embedded PCM
USB camera audio

HDMI embedded PCM
Line-in for VGA input

HDMI embedded PCM
USB camera audio

Audio outputs:

USB 3.0 PCM stereo, audio follow input

USB 3.0 PCM stereo, audio follow input

USB 3.0 PCM stereo, audio follow input

Control options:

Front buttons
RS-232
LAN

Front buttons
RS-232
LAN
USB

Front buttons
RS-232
LAN
USB

Video selection Response time:

Less than 0.2 sec.

Less than 0.2 sec.

Less than 0.2 sec.

Power

External DC power supply

Self-powered from USB 3.0 type-C port

External DC power supply