

IP CAMERA // LIVE MOBILE VIDEO

A **FREE WORKSHOP** with Nicolas de Cosson
Thursday, October 6, 6–9PM
Lambton Tower
Studio A

Have you ever wanted to use your cell-phone's camera as a live, mobile video streaming device for performance or installation? Or, perhaps access your wireless IP Cameras video stream (or any open IP camera on the internet) for use in your multi-media projects? Well, look no further - we can show you how!!

Join us in Studio A – Lambton Tower (basement) for a workshop that demonstrates how to activate your mobile device and/or IP cameras for performance and installation purposes.

We will also look at Syphon as a method of sharing the video stream to other applications such as Madmapper.

What you will need:

HARDWARE:

- Mobile device (cell phone, iPad, tablet – running either iOS or Android)
- MacBook Laptop
- Chargers (live video is cool, but after an hour+ your phone will be drained, bring a charger!)

NMPL

Noiseborder Multimedia Performance Lab
Lambton Studio A, University of Windsor



SOFTWARE:

- Laptop apps:
 - Max MSP and the Syphon plugin preloaded: Syphon is very easy to load if you are running Max MSP 7 – it is located in your package manager. If you are using Max MSP 6 you can find Syphon here: <https://github.com/Syphon/Jitter/releases/>
 - IPCAM2SYPHON_V3: <https://github.com/bakercp/IPCAM2SYPHON/downloads>
- IP Camera apps:
 - For iOS you will need to download AIRBEAM: <https://itunes.apple.com/ca/app/airbeam/id428767956?mt=8&ign-mpt=uo%3D4>
 - For Android you will need to download: <https://play.google.com/store/apps/details?id=com.pas.webcam>