

## Supplemental Material for

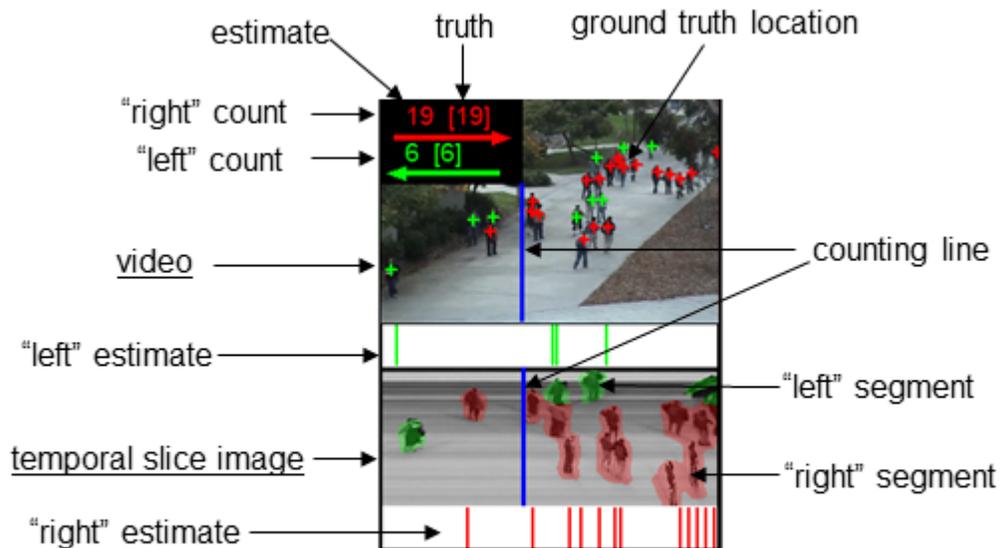
### Crossing the Line: Crowd Counting by Integer Programming with Local Features

Zheng Ma      Antoni B. Chan  
Department of Computer Science  
City University of Hong Kong

zhengma2-c@my.cityu.edu.hk, abchan@cityu.edu.hk

This is the supplemental material for the paper “Crossing the Line: Crowd Counting by Integer Programming with Local Features” (ID 357). We have included the videos of the results shown in Figures 11-16. The videos are encoded in Quicktime (H.264) and are playable with the latest Quicktime player (available from <http://www.quicktime.com>). The videos are:

1. `video_ucsd.mov` – counting results for the UCSD pedestrian dataset (2000 frames), with 1200 frames for testing and 800 frames for training. An example video frame is shown below:



2. video\_3-3\_LHI.mov – counting results for the video 3-3 (2000 frames) of LHI crowd dataset, with 1200 frames for testing and 800 frames for training. An example video frame is shown below:

