

Computer Vision and Image Processing on a Smart Camera

SELEA sells smart cameras, i.e. cameras with some (limited) computational power. We collaborated on several projects.

- Detection of people raising hands (Robbery Detection), with Pierluigi Taddei, Simone Gasparini and Giacomo Boracchi.

Read more at the AIRLab project page (includes videos!).

- Several low-level vision algorithms such as demosaicing, exposure control, white balance, format conversions.

Read more at the AIRLab project page .

- Detecting (and possibly reading) car and motorbike license plates, with Pierluigi Taddei, Simone Gasparini and Giacomo Boracchi.

Read more at AIRLab (under construction).