

AIOLI - AI Open Lab Initiative

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 $Systems\ Engineering\ for\ Computer\ Vision$

SciFi debunked - Slaugherbots

Agenda

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Slaugherbots

Drone technology background

Drone- and weapon-related science and projects

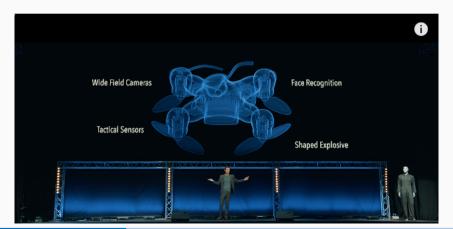
Live-demo

Assessment

Slaugherbots

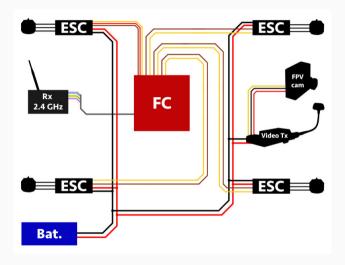
Video - Slaughterbots

Video released by autonomousweapons.org, shall support the campaign(s) to pass laws against autonomous weapons (https://www.stopkillerrobots.org/) In the video: Prof. Stuart Russel (AI/CompSci, UC Berkeley)



Drone technology background

Drone tech



http://fpvracing.ch/img/cms/infobereich/Bauanleitung/06-FPV-Overview_1.jpg

Drone- and weapon-related science

and projects

Drone- and weapon-related science and projects

- DoD: Perdix micro-drone-swarm
- No Info about localization found: ETH Zurich (D'Andrea): http://flyingmachinearena.org/research/, https://www.youtube.com/watch?v=RCXGpEmFbOw

Live-demo

Livedemo

Assessment

Assessment