

OPERATOR TRAINER „IKA-TRAINER“ Device for drone operator training



PURPOSE:

IKA-TRAINER is a training tool designed and produced by **PR-DC** and it is used for all PR-DC drones. A virtual environment and experimentally obtained mathematical models are used for simulating UAV flight. IKA-CTRL ground control station is connected to the trainer and everything on the screen is exactly the same as in a real mission. The trainer can be used for basic flight training, but also for simulating complex reconnaissance and combat missions.

MAIN CHARACTERISTICS:

Screen diagonal:	812.8 mm (32") FHD
Computer:	Intel processor and Nvidia graphic card
Packing:	Flight case with wheels
Remote controller:	IKA-CTRL with custom FlightControl App
Other features:	Individual aircraft or swarm simulation, virtual autopilot, virtual 3D environment, real-time RTSP camera streaming, REST API for telemetry and control, and screen recording