

# CIVIL AVIATION AUTHORITY

## Air Navigation Order 2009



### PERMISSION – Small Unmanned Aircraft Not Exceeding 7kg

1. The Civil Aviation Authority, in exercise of its powers under Article 166(5) and Article 167(1) of the Air Navigation Order 2009, as amended, hereby permits **Elevate Studio Ltd**, ("the person in charge") being the person in charge of the small unmanned surveillance aircraft described in the Schedule ("the said aircraft"):
  - (a) to conduct aerial work with the said aircraft; and,
  - (b) to fly the said aircraft in the circumstance described in article 167(2)(a) (to fly over or within 150 metres of any congested area).
2. This Permission is granted subject to the following conditions, namely, that the said aircraft shall not be flown:
  - (a) other than by persons employed by or contracted to Elevate Studio Ltd whilst being holder(s) of the **Basic National UAS Certificate – Small Unmanned Aircraft (BNUC-S™)**, Remote Pilot Qualification – Small Unmanned Aircraft (RPQ-S) or other equivalent competency qualification;
  - (b) at a height exceeding **400 feet** above ground level;
  - (c) at a distance beyond the visual range of the person in charge of the said aircraft, or a maximum range of **500 metres**;
  - (d) over or within 150 metres of an organised open-air assembly of more than 1,000 persons;
  - (e) over or within 50 metres of any vessel, vehicle or structure which is not under the control of the person in charge of the said aircraft;
  - (f) over or within the following distance of any person:
    - i) 50 metres except that during take-off and landing the said aircraft may be flown within 50 metres but not within 30 metres of any person;
    - ii) paragraph (f)(i) does not apply to the person in charge of the said aircraft or to a person under the control of the person in charge of the said aircraft;
  - (g) unless it is equipped with a mechanism that will cause the said aircraft to land in the event of disruption to or a failure of any of its control systems, including the radio link, and the person in charge of the said aircraft has satisfied himself that such mechanism is in working order before the aircraft commences its flight;
  - (h) unless the person in charge of the said aircraft has reasonably satisfied himself that any load carried by the aircraft is properly secured, that the said aircraft is in an airworthy condition and that the flight can safely be made taking into account the wind and other significant weather conditions;
  - (i) unless the person in charge of the said aircraft maintains records of each flight made pursuant to this Permission and makes such records available to the Authority on request;
  - (j) unless the permission of the landowner on whose land the said aircraft is intended to takeoff and land, has been obtained and a site safety assessment has been completed by the person in charge of the said aircraft and these site safety assessments are made available to the Authority on request;
  - (k) unless in accordance with procedures submitted to the CAA.
3. For any flight within the London Restricted Areas EG R157 (Hyde Park), EG R158 (City of London) and EG R159 (Isle of Dogs), the person in charge of the said aircraft shall obtain an Enhanced Non-Standard Flight clearance using the procedure at the UK AIP ENR 1.1-18 and at the NATS website [www.nats.co.uk/nsf](http://www.nats.co.uk/nsf); this is mandatory for all flights below 1400 feet AMSL.





4. This Permission shall have effect during daylight hours from 16 October 2014 until and including 16 October 2015 unless previously varied, suspended or revoked.



for the Civil Aviation Authority

Date: 16 October 2014  
Ref: 20141016Elevate StudioPAndEsub7UAV554  
Certificate Number: 1  
Flight Operations 01293 573528

Distribution: Elevate Studio ([info@elevatecam.com](mailto:info@elevatecam.com) 07811133337); (EuroUSC Form 5); [File] Enc: Schedule

SCHEDULE (the said aircraft)

20141016Elevate StudioPAndEsub7UAV554

Unmanned Aircraft Name	: Storm Drone 6	Serial Number	: N/A
Wingspan or Rotor diameter	: 00.55 metres	Length	: 00.55 metres
Mass	: 001.90 Kg	Engine Capacity	: 6 x Brushless
Control Frequency	: 2.4 GHz	Engine Type	: Electric

END OF SCHEDULE

**NOTE:**

Aircraft operators and pilots should be aware that the collection of images of identifiable individuals, even inadvertently, when using surveillance cameras mounted on a small unmanned surveillance aircraft, may be subject to the Data Protection Act. As this Act contains requirements concerning the collection, storage and use of such images, Small Unmanned Aircraft operators should ensure that they are complying with any such applicable requirements or exemptions.

Further information about the Data Protection Act and the circumstances in which it applies can be obtained from the Information Commissioner's Office and website: [www.ico.org.uk](http://www.ico.org.uk)