

## WANTING TO FLY A SMALL (2-25KG) OR MEDIUM (25-150KG) REMOTELY PILOTED AIRCRAFT OVER YOUR OWN PROPERTY?

If you're a landowner or leaseholder, you can now carry out some commercial-like operations on your own land, with your own RPA. For small RPA (2-25kg), you do not need an RPA operator's certificate (ReOC), or a remote pilot licence (RePL), provided you follow the standard operating conditions (see inside this brochure) and none of the parties involved receives remuneration for that work.

If you're a landowner or leaseholder, you can also fly your medium (25-150kg) RPA over your own land, provided you, or the remote pilot, hold a remote pilot licence (RePL).

## FLYING A MEDIUM RPA (25-150KG)?

You'll need to gain your remote pilot licence (RePL). Gaining your RePL is a great way to become involved in the commercial RPA sector, with licence holders afforded many additional advantages that non-licensed operators don't get.

### FURTHER INFORMATION

If you have any questions about flying over your own land, or have other RPA operational enquiries, please contact CASA's RPAS Office at [rpas@casa.gov.au](mailto:rpas@casa.gov.au)

[casa.gov.au/drones](http://casa.gov.au/drones)



**Australian Government**  
**Civil Aviation Safety Authority**



FLYING OVER YOUR  
OWN LAND?

**SAFETY INFORMATION**

**RPAS**  
REMOVEDLY PILOTED AIRCRAFT SYSTEMS

# WHAT YOU NEED TO DO BEFORE FLYING A SMALL RPA (2-25KG)

1. Go to the CASA website and notify us **five business days before** flying.

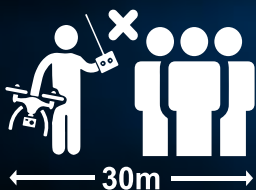
- » To notify CASA, you will need an aviation reference number (ARN). If you do not already have an ARN, you will need to apply for one.
- » Your notification is only valid for 24 months, so you will need to re-notify CASA every two years.

2. Operate within the **standard operating conditions:**



You must only fly during the day and keep your drone **within visual line-of-sight**. This means being able to see the aircraft with your own eyes (rather than through a device) at all times.

You must not fly your RPA **higher than 120 metres** (400ft) AGL.



You must keep your RPA at least **30 metres** away from other people.

You must keep your RPA at least **5.5km** away from controlled aerodromes.



Flying **within 5.5km of a non-controlled aerodrome or helicopter landing site (HLS) is possible**, but only if no manned aircraft are operating to or from the aerodrome. If you become aware of manned aircraft operating to or from the aerodrome/HLS, you must manoeuvre away from the aircraft and land as soon as safely possible.



You must **not fly over or above people**. This could include beaches, parks, events, or sport ovals where there is a game in progress.

You must not fly your RPA **over or near an area affecting public safety or where emergency operations are underway** (without prior approval).



This could include situations such as a car crash, police operations, a fire and associated firefighting efforts, and search and rescue.



You must only fly **one RPA at a time**.

Remember, you must not **operate your RPA in a way that creates a hazard** to another aircraft, person or property.



**Respect personal privacy**  
Don't record or photograph people without their consent—this may breach state laws.

