

Submission 14 – Confidential

This will be prohibitively expensive for operators flying drones recreationally, particularly in the drone racing hobby, where drones are subject to high impact crashes and collisions with the race course that would likely damage Remote ID modules. In this area too, weight is of particular consideration, where Remote ID modules would add unnecessary components to a drone.

For students, both school and university, building drones as part of their course requirements, adding an additional module would likely put the task out of their price range and require additional space that may not be available on education platforms, such as small drones designed to demonstrate within-visual-line-of-sight autonomous capabilities.

I do not think Remote ID systems will be beneficial to members of the community flying drones recreationally. For operators with commercial or government-related objectives, Remote ID will allow them to operate more safely. However the additional cost, size and weight of a Remote ID module will not provide any benefit for people flying recreationally at clubs or obtaining images (i.e. when on holiday) for personal enjoyment.