

Tekuma - Improving the way humans interact with technology.

Tekuma's orb is a control component that can be integrated into any human-machine interface, making it easier to control drones, robots and other devices. Drastically improving the user experience, it can save your business time and money, as well as personnel and training costs.

Already serving customers in the US and Australia, Tekuma is seeking new partners to ensure a friendlier control experience for all sorts of technologies.

## **CAPABILITIES**

- Tactile six-degrees of freedom control, operable with just two fingers.
- Intuitive, force-based control as opposed to distancebased. Customisable for application.
- Wide array of applications, including drone control, bomb disposal, training, air traffic navigation, underwater maintenance, research, exploration and biosecurity.

## **DISCRIMINATORS**

- Can be integrated with any device, swapping out customized communication chip.
- · Designed and manufactured in Australia
- Patented in Australia, Japan, USA and Europe
- Ease of use reduces training time and personnel by >30%
- Robust design allows for temperatures from -40°C to 125°C
- >30% faster to complete basic manoeuvres (compared to standard joysticks)

## **KEY CUSTOMERS**





## **AWARDS**

- Land Forces 2021 Innovation
  PitchFest: Best Overall Innovation
- 2021 Core Innovation Hot 30
- Austrade & CSIRO's Civilian and Defence Use Landing Pad
- Maersk NextGen Logistics Award









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