

# Smart Material Engineering Company

**CML designs and develops miniature motors, also known as actuators, for use across a variety of applications including miniature cameras.**

**CML's actuators use Shape Memory Alloy (SMA) material in the form of a wire, which is the size of a human hair and can be controlled to the wavelength of light.**

CML delivers its technology to market with an IP licensing model. CML's actuators are shipping within smartphones, wearables and drones and multiple supply chains have put in place production capacity to deliver millions of SMA actuators a month.



CML is applying its platform technology to the additional high-volume markets of haptics, 3D face recognition and augmented reality.

## The Benefits of SMA Technology



### Facts

- **Cambridge HQ, offices in Shenzhen, Shanghai, Hong Kong, Taipei and Seoul**
- **Robust global patent portfolio of over 200 patents issued and pending worldwide**
- **CML's SMA actuators are shipping in millions of smartphones, wearables and drones**
- **CML is the only company to control accurately the movement of SMA wire without the need for additional sensors**

### Recent News

**9 September 2019**

[Cambridge Mechatronics Launch WeChat Account](#)

Updates will reflect those published on CML's website including company news, market analysis and developments, analyst reports and events.

**20 August 2019**

[ToF Adoption on the Rise](#)

CML has developed technology capable of extending the range of ToF depth sensing for next-generation experiences.

**22 July 2019**

[CML to Present at IDTechEx, Santa Clara](#)

Analysts at IDTechEx identify leaders within innovative technology sectors and invite them to present at global conferences.



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