

PANORAMIC IMAGING & CINEMATIC VR

Credits:

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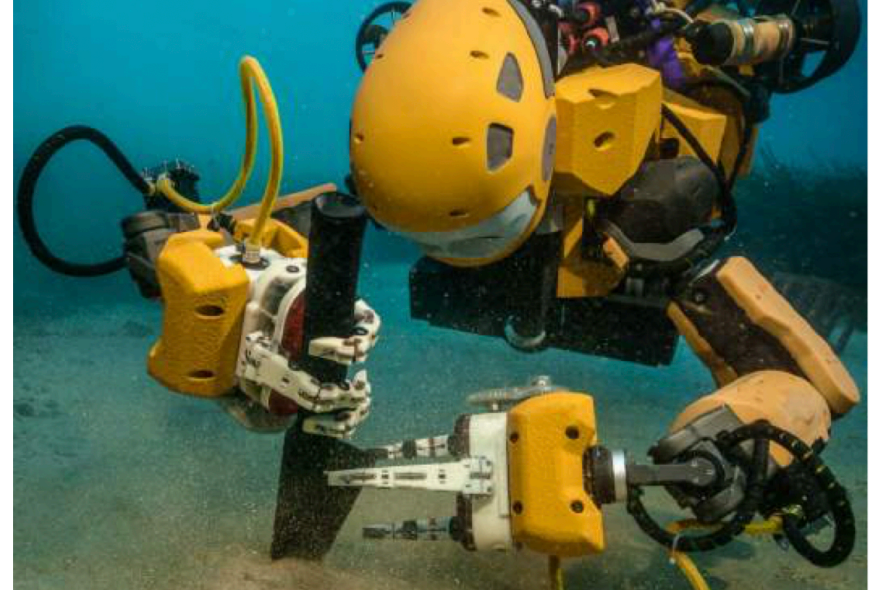


[NBA]

Live-Streaming VR



da Vinci Surgical System © Intuitive Surgical



Ocean One © *Teddy Seguin*

VR cameras



Facebook Surround Video



Manifold
(RED + Facebook)



Insta360 Pro



Samsung Gear 360



GoPro Odyssey



Vuze+

Wide-angle lenses

Fish-eye lens: can produce (near) hemispherical field of view.



Pros: Everything is done optically, single capture.

Cons: Lens is super expensive and bulky, lots of distortion (can be dealt-with in post).

Wide-angle lenses



Garmin Virb 360



<https://www.youtube.com/watch?v=rExCvUit-lc&list=PLCnuc6xd15eqqRS1jqTairUihT8UXVW93&index=1>

Wide-angle lenses



Rico Theta

