

SINGLE LENS 3D DEPTH SENSING MODULE CAPTURES DEPTH AND IMAGE SIMULTANEOUSLY WITH A SINGLE LENS.

apiCAM High detail depth sensing

apiCAMs highest resolution depth-map (1.4 Mpixels) captures details that no other technology can see.

APPLICATIONS:



REAL WORLD
DISTANCE
MEASUREMENT



GESTURE
RECOGNITION &
HAND TRACKING



AR/MR/VR IN
GLASSES, HMDs AND
SMARTPHONES



AVATAR-BASED AR/VR
VIDEOCONFERENCING



3D RECONSTRUCTION,
MAPPING & PRINTING



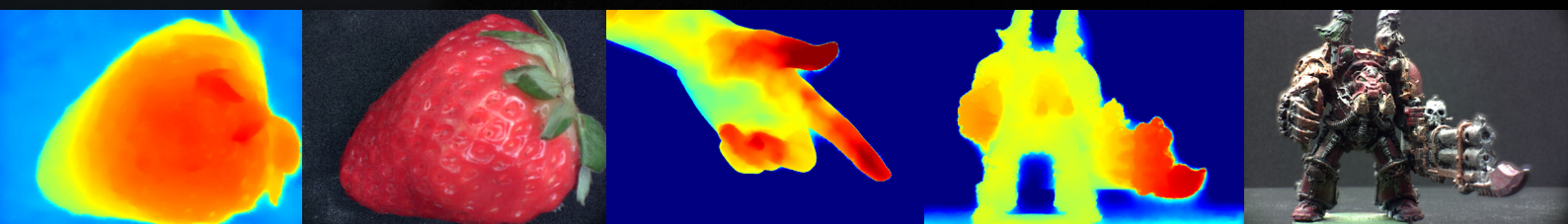
FACE
RECOGNITION



3D MACRO
PHOTOGRAPHY
(SMALL OBJECTS)



REFOCUSING,
BOKEH-EFFECT,
ALL-IN-FOCUS



DESIGNED FOR:

Smartphones
VR/VR Glasses
Robotics
IoT



intel.



ASK FOR OUR EVKs

