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Technology

Reallusion introduces imaging and 3D graphics for cameraphones



FacePhilter is able to manipulate a facial image using muscle based or template driven morphing.

Reallusion Inc., San Francisco, Calif., USA, introduces imaging and 3D graphics technologies, already deployed in cameraphones throughout Asia and Europe, to the North American market.

Consisting of a suite of stand-alone or bundled modules, the software enriches the entire picture-taking experience even before the image is captured. Reallusion's ImagePhilter application interacts with the camera's image sensor - CCD or CMOS - to develop a hardware profile that optimizes sensor in-/output.

Low-light images are brightened and colors are enhanced automatically. Another application, FacePhilter, is an image editing tool utilizing muscle-level tuning of expressions, allowing users to quickly enhance or change the facial expressions displayed in their digital photos.