BIOMETRIC IOT SOLUTIONS

ADD SMARTNESS TO EVERYTHING, EVERYWHERE

FINGERPRINTS

UNLOCK ENDLESS
BIOMETRIC POSSIBILITIES

Almost everything we do in life is accomplished with the most natural and basic interface available – our bodies. We make things happen by touching, talking, looking or moving. Biometric technology takes this further. By adding the ability to read and measure your body we add smartness with almost endless new possibilities, making our everyday lives smoother, convenient and more secure. At Fingerprints, we have the technology to realize the biometric universe, but you are the key to making that happen.

MAKE THINGS GENIUS

Our biometric touch solutions are already used billions of times every day in smart phones all over the world. But the technology's potential extends beyond that. With your smartness, it can be found in millions of other applications. In door handles for secure access, kitchen cooktops for safety, in TV remotes to limit use and kids' gamepads to add features, in just about anything you can imagine in the home, workplace and public areas. There are virtually no limits to where biometric sensors can be placed.

SMARTNESS INSIDE

We have taken one of our world-leading sensors and bundled it with a standalone processor and a well-proven algorithm. This biometric solution is ready for any innovative application you may have in mind. You get superior image quality, extreme durability and industry-leading performance – without the need for any other components – and a head start in adding the human touch to your next innovation.

START DEVELOPING THE FUTURE

Just connect the development board and start learning how biometrics can make your technology natively interact with your users. All the hardware is included and you get all the software you'll need to join the human interface evolution. And when your innovation has become genius, we'll help you go into production and all the way to market.

THE RESULT OF BILLIONS OF TOUCHES

As the world-leading biometric technology company we have, over the years, built an extensive knowledge base for ongoing research and development. When you get the Fingerprints Biometric Module DevKit you also become a member of our growing developer community – and you get all the support you need. We are here to make sure your road to making things genius is as short and smooth as possible.

OUT-OF-THE-BOX SOLUTION

We have put together a kit for developers to explore the possibilities of biometric technologies. It contains a complete biometric solution that will help make your innovation the next big thing. The box covers all you need to develop and prototype your product's biometric interface. It unlocks endless possibilities for you to use our world leading biometrics technology to make any application genius.

FEATURES THAT ADD EXTRAORDINARY VALUE

FPC TOUCH'N'ROLL®

ENROLL YOURSELF BY A QUICK TOUCH
Just a few quick touches and you're enrolled and can start using the fingerprint sensor to unlock and verify your identity on your device.

FPC 360TOUCH®

YOUR TOUCH FROM ANY ANGLE
Allows the sensor to read and match your fingerprint from any angle with outstanding accuracy, precision and performance.

FPC ONETOUCH®

ONE TOUCH AND YOU'RE ON
With virtually no power consumption this feature can be constantly at your service, allowing you to access and unlock devices with one simple touch.

FPC EVOTOUCH™

EVOLVING ALONG WITH YOU
With every touch, our self-learning algorithm learns more about you, and adapts to changing finger conditions such as cuts or seasonal variations.