

Bt-Bio: 2015

Bluetooth Biometrics

Bt-Bio R&D was a client specific request to manufacture a wearable device allow the user to interface with a smart phone and capture live finger print data from existing on take on fingerprints in rural or areas where the user would not have access to electricity or a standard communications infrastructure.

Existing fingerprint data would be loaded to the smartphone and a Bluetooth interface link would be established between the smartphone and the portable fingerprint reader. Both the portable Bluetooth unit and the smartphone could be charged from the same as AC adaptor, a car charger or solar charger.

The ability for the user to capture or verify fingerprints in non-standard work environments has proven to be very useful in a number of applications as well as future applications as yet defined.

This Project is ongoing: **2018**