



Biometrika

SUN Technology

Fingerprint Scanner



Technical specifications

Strong and incident sunlight on optical fingerprint readers can interfere with fingerprint acquisition. SUN technology can broaden the application range even to these cases of strong and incident sunlight, reducing this interference and in fact shielding the reader from this condition.

SUN has the same excellent optical characteristics of the devices such as the resolution, the capture area, image quality and reliability typical of the Biometrika products.

The SUN technology is optional, available on various devices (see sidebar).

Devices equipped with SUN technology distinguish from others devices by internal green light instead of red.

Available on:

- Fx2100
 - FxQuicky
 - FxIntegrator
 - FxLock
- (to be requested at order time)

Feature

- Shields from incident sunlight
- Suggested for outdoor applications with direct sunlight exposure

Interface and development

- No changes in developing software
- No mechanical changes
- No hardware or electrical changes