



Morpho IAD™ performs iris and portrait acquisition. The acquired data can be used for both enrolment & and verification purposes. The fastest solution of it's kind available today, Morpho IAD™ supports a very high throughput and dramatically improves the user's experience. Available in multiple configurations, the solution has been designed for border control, airport passenger flow management and secure sites management applications, where throughput, security and accuracy are key requirements.

- Fastest possible throughput with an acquisition time under 1 second
- Easy to use
- Simultaneous capture of two irises and face
- Easy to integrate into an existing environment



MORPHO IAD™

WE ONLY NEED ONE SECOND OF YOUR TIME

Morpho IAD™ has two modes of acquisition: one fully automated and one managed by an operator. The solution has been designed for integration into existing environments, such as an e-gate, a counter, or mounted on a wall. Software options are also available for biometric encoding and anti-spoofing.



KEY FEATURES

High Throughput

- fast acquisition: two irises and portrait <1s
- copes with glasses

Easy to use and comfortable

- effortless capture
- non intrusive acquisition
- large acquisition footprint

Process more people

• height detection range: 1m – 2m

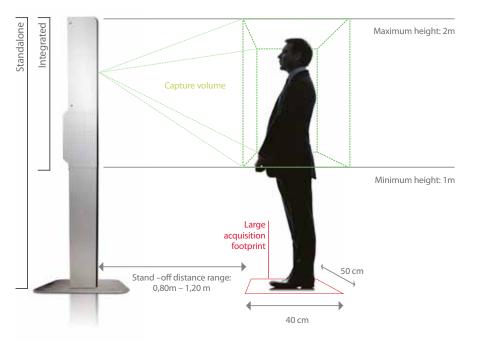
Easy to integrate into existing environment

- sensor to target range: 1m
- stylish design
- software interface based on web services

Image & template provided

biometric standards

Live feedback screen for operator



TECHNICAL INFORMATION

• Dimensions:

- integrated version: W: 0,15m (5.9 in.); H: 1,06m (41.7 in.); D: 0,24m (9.4 in.)
- standalone version: W: 0,15m (5.9 in.); H: 2,02m (79.5 in.); D: 0,24m (9.4 in.)

• Operating conditions:

- temperature range : 15°C (59°F) to 40° (104°F)
- storage : -20°C (-4°F) to 65°C (149°F)
- humidity: 0 95% RH, non-condensing

• Installation guidelines include lighting conditions criteria

• Power & connectivity:

- LAN: Gigabit Ethernet port
- 110/220V & 50/60 Hz

COMPLIANT WITH















