

# ***IRISPASS<sup>®</sup>-M***

*Fully Automatic Iris Recognition Camera*



***The accuracy of iris recognition  
with the ease of a snapshot.***

## ***IRISPASS<sup>®</sup>-M***

Intuitive user interface

Faster identification

Easy installation



## IRISSPASS<sup>®</sup>-M continues the Oki tradition of easy-to-use, fully automated iris identification.

### Features

#### 1. Intuitive user interface

As simple as having your snapshot taken; no camera adjustments by manual. 100% non-touch operation.

#### 2. Rapid throughput

Image acquisition starts when the blue light flashes. Identification is complete in less than 1 second after image acquisition. Throughput rates of over 10 persons per minute can be supported.

#### 3. Voice guidance

Pre-recorded messages guide users into proper position in conjunction with visual indicators. Messages can be customized in any language for international use.

#### 4. Compliance with international standards

The application interface complies with ANSI INCITS 358-2002 (known as BioAPI™ v1.1) and iris images comply with ISO/IEC 19794-6.

Item	Specification
Image Capture Speed	1 second or less <sup>[1]</sup>
Iris Identification Speed	1 second or less <sup>[2]</sup>
FAR <sup>[3]</sup>	1 in 1.2 million
Operational Range <sup>[4]</sup>	Distance: 30-60cm (1-2 feet) User's height: 145-200cm (57-78 inch)
Size	328(W) x 197(H) x 84(D) mm (12.92 x 7.76 x 3.31 inch)
Weight	5 kg (11 lbs.)
Power supply	AC100 - 240 V, 50-60Hz (AC adaptor)
Operating Environment	Temperature: 0°C-40°C Humidity: 30%-80% (@30°C) Indoor
Networking	100Base-Tx, LAN
Software	BioAPI™ v1.1 PrivateID® v2.3
Controller PC Requirements	CPU : Celeron® 2GHz, or faster RAM : 512MB minimum OS : Windows® XP, Windows® 2000

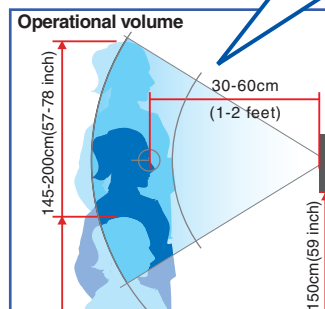
<sup>1</sup> Image capture speed may vary depending on conditions.

<sup>2</sup> At proper PC configuration and depending on database size.

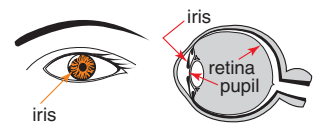
<sup>3</sup> FAR: False Acceptance Rate

<sup>4</sup> At recommend installation height of 150cm (59 inch).

### Identification process



#### What is Iris Recognition

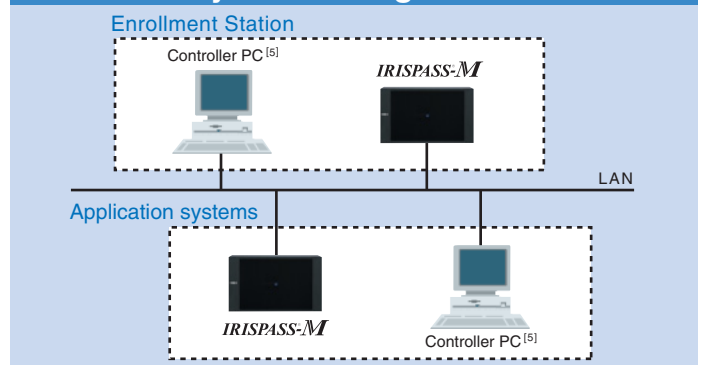


A human identification technology to measure unique pattern of iris, which is the plainly visible, colored ring that surrounds the pupil.

### Applications

- Entry Access Control
- Time and Attendance
- Registered Traveler
- Border Control
- Law Enforcement
- Self-service Kiosks
- Visitor Management
- Corrections

### System Configuration



<sup>5</sup> Identification is processed in the Controller PC.

Specifications are subject to change without notice.

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BioAPI, T.M., BioAPI Consortium

Windows, Reg. T.M., Microsoft Corp.

Celeron, Reg. T.M., Intel Corp.

Iridian, PrivateID, Reg. T.M., Iridian Technologies Inc.

# OKI<sup>®</sup>

<http://www.oki.com/iris>  
Email: [irisspass-sales@oki.com](mailto:irisspass-sales@oki.com)

#### Contacts Japan/Global:

Oki Electric Industry Co., Ltd.  
4-11-22, Shibaura, Minato-ku,  
Tokyo 108-8551, Japan  
Tel: +81-(0)3-5440-4684  
Fax: +81-(0)3-5445-6336

#### North America:

Oki America, Inc.  
2000 Bishops Gate Blvd.  
Mount Laurel, NJ 08054-4620  
Tel: +1-856-222-7016  
Fax: +1-856-222-5175