

# RealYou™

is your ultimate  
biometric solution!



## INDUSTRY'S FIRST

### Dual Iris + Real Face Recognition System



Introducing RealYou™ series RUS-9000 multi-factor recognition system.

Integrating PSP Security's proprietary iris recognition technology, and IdenFace3™ engine originated from our highly acclaimed AccuFACE™ product line, RUS-9000 is the first system in the market that can complete 3 factors of ocular identification in a single step!

Unlike traditional iris scanners, RUS-9000 can be operated easily at a comfortable distance. Simply look at the screen and face plus dual iris recognition are done instantly!



### Intelligent Multi-factor

flexible authentication for different needs, like Iris-only, Face+Single Iris, Face+Dual Iris



### Comfortable to Use

long operating distance(45~65cm).  
No more eye exam feeling.  
No more green/red light to adjust the focal distance



### Works on Face Mask

perfect to use in laboratory, hospital, and factory where wearing face mask is required



### Highest Accuracy

authenticate real face (ocular area) plus dual iris with 99.999%+ accuracy



### Easy to Install

stylish all-in-one housing supports wall mount, tripod mount, and desktop use



### Slim but Feature-rich

compact and slim body, equips with RFID reader, Gigabit Ethernet, and access controller I/O

## SYSTEM SPECIFICATIONS

Model	RUS-9000 Series
Dimensions & weight	137(W) x 120(H) x 88(D) mm, 550g
Power Supply	DV 12 V / 2.0 A
User capacity in 1:N	3,000 users
User capacity in 1:1	Up to 100,000 users
Digital input/output	2 x Input (for door sensor, exit switch) 2 x Output ( for relay, alarm ) Invisible Tamper alarm
Wiegand interface	1 x Input, 1 x Output
Keypad & card reader	Built-in touch keypad & card reader (MIFARE or EM)
Network	Gigabit Ethernet Wi-Fi IEEE 802.11 a/g (optional)
Operating temperature	0 to 50C (32-122F)
Regulatory compliance	FCC, CE, ROHS

## TECHNOLOGY SPECIFICATIONS

Technology	PSP Security's RealYou™ biometric engine with facial (ocular) and dual iris recognition
User enrollment time	< 20 seconds
User verification time	< 1 second
False acceptance rate	< 0.001% (user adjustable)
False rejection rate	< 0.5%
User pose tolerance	15 degree for Tilt, Roll & Yaw
User appearance tolerance	High tolerance to eye glasses, beard, cosmetic makeup & different hairstyles
User verification method	One Factor: Iris-only, Face-only Two Factor: Face+Iris or Dual Iris Three Factor: Face+Dual Iris Combination with PIN/Card possible
Operating light conditions	0 to 10,000 LUX

This document contains preliminary information and is subject to change without notice.