

Multi Biometric Verification System

This product provides fast verification of the presenter's identity through face and fingerprint. It is highly advanced biometrics e-passport and immigration control system.



The e-Bio Gate authenticates presenter's identity through multiple biometrics verification, simultaneously performs authentication of identity document like passport, visa, ID card and e-Bio Gate enables accurate, fast and easy authentication

The Multi – Biometrics integrated face, fingerprint, iris recognition to assure accurate authentication of presenter. Multiple biometrics verification can prevent unauthorized entry as well as inconvenience caused by false reject. Multiple biometrics ensures accurate and non-intrusive verification.

E-Bio Gate enables not only accurate identification but also a systematic and robust security system based on excellent fingerprint identification sensor technology and algorithm, face recognition technology and application capability.

- Applications:**
- Fast and Efficient Security Control in Smart Airports
 - Reliable Security Control in Luxury Enterprise
 - Guaranteed security in national security issues

Model: SH-497

Part #: Nitgen – eBio Gate

Features

- Biometrics verification Face, fingerprint, customized combination of biometrics possible.
- Passport Inspection MRZ, checksum, expiration date, visible, UV, IR, B900, pattern, seal, temper, photo substitution
- Embedded Watch list comparison
- Contactless interrogate and storage of data
- Log File, passenger list, detailed information of presenter

Specifications

Model NBG – 1000D
 Power Input ... 100-240VAC(60/50Hz)
 Operating Range
 Camera ... 30-60cm
 Iris (option)... 8-25cm
 Fingerprint ...contact
 Passport Reader ... contact
 Signal System NTSC
 Operating Temp 10C- 40C (32°F -104°F)
 Storage Temp 10C – 40C (32°F -104°F)
 Humidity <80% Non-condensing
 Sensor Type
 Camera CCD
 Iris (option) CCD
 Fingerprint Optical
 Resolution
 Camera 811x508
 Iris (option) ... 811x508
 Fingerprint 500dpi
 Passport reader510dpi
 Video Output
 Camera VBS 1.0Vp-p, 75Q (BNC)
 Iris (option) ... Composite
 Output 1Vp-p,75Q
 Fingerprint USB
 Passport reader510dpi

Dimensions

320(W) x 900(H)x380(D)mm