

# Hybrid Biometric Platform™

1 Integration, 1 Server – 4 Leading Forms of Biometric Technology

Multiple Biometric Options = Successful Scans, Every Time

With other biometric SDK providers you have to invest a lot of time, money, and resources into developing and supporting a biometric system. Many lock you into a single device, which might not work consistently with all of your users. The headache is only multiplied if you want to support multiple forms of biometrics.

That's why the Hybrid Biometric Platform™ from M2SYS is the best solution. Our unique Hybrid Biometrics™ support fingerprint, finger vein, palm vein, and iris recognition, all from a single server.



Finger Vein



Fingerprint



Iris



Palm Vein

And here's the best part – the Hybrid Biometric Platform™ provides these options with a single integration. Unlike a low-level SDK, the Hybrid Biometric Platform™ is an enterprise-ready, scalable Hybrid Biometrics™ system that can be rapidly integrated into Windows or Web software in hours, not months. Additionally, M2SYS Hybrid Biometrics™ never need to be compiled at run-time, which means ongoing support and maintenance burdens are eliminated.

Simply put, the Hybrid Biometric Platform™ is the fastest, easiest, and most cost-effective way to add multiple forms of biometric technology to any software application.



**HYBRID  
BIOMETRIC PLATFORM™**

# Hybrid Biometric Platform™

## 1 Integration, 1 Server – 4 Leading Forms of Biometric Technology

- > One integration provides access to an enterprise-ready, Hybrid Biometrics™ system.
- > Immediately utilize fingerprint, finger vein, palm vein, and iris recognition, or any combination of these modalities.
- > Unlike four, separate low-level SDKs, Hybrid Biometric Platform™ is pre-built, enterprise-ready, scalable, can be **integrated in hours, and eliminates ongoing support headaches.**
- > Never be locked into a single form of biometrics or a single biometric device that might not work reliably for all users.
- > Ensure 100% read rates, regardless of environmental, demographic, or other conditions that typically affect some forms of biometric technology.
- > Simple, affordable licensing model.

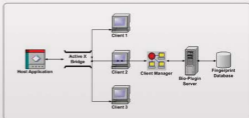


## Versions of Hybrid Biometric Platform™ -

### Webserver for Integration into Web-Based Software



### Appserver for Integration into Windows-Based Software



### Parallel Server for 1:N Identification of Large Databases



Parallel Server is a sophisticated, server-based biometric processing system that is designed around a multi-node architecture. When a networked client sends a request to the server for biometric comparison, the central controller distributes it to all server nodes for parallel matching. Each node represents a networked CPU that searches a defined database segment. The system automatically recognizes the total number of available nodes for simultaneous searching.