



**DUALSHIELD**  
UNIFIED AUTHENTICATION  
CJIS COMPLIANCE SOLUTIONS

Deepnet DualShield is a security platform that provides multi-factor authentication, access control, single sign-on and password management in a single platform. It secures and controls access to applications, PCs and networks, with a wide range of two-factor authentication methods.

**deepnet**  
SECURITY



# Advanced Multi-Factor Authentication

## DualShield

*An award winning two-factor authentication system with multiple choices of authentication methods.*



### CJIS Security Policy

In order to ensure that law enforcement agents operate in a secure environment, the Criminal Justice Information Services Security Policy (CJIS-SP) defines requirements of timely availability of shared information and data confidentiality. The CJIS-SP must be adhered to by any organization that exchanges criminal records, including all local, state, and federal agencies that access and handle criminal justice information through its lifecycle - from creation through dissemination, whether at rest or in transit.

### CJIS Authentication Requirements

To become compliant with CJIS-SP, law enforcement agencies need to implement advanced authentication (section 5.6.2.2) for cases where the risk of unauthorized access is high.

In order to successfully pass the triennial compliance and security audits by the FBI CJIS Division, CJIS-SP provides a list of advanced authentication methods that agencies can implement.

### CJIS Compliance Solutions – DualShield

Deepnet DualShield is a versatile two-factor authentication system that supports a wide range of authentication methods, integrates with all commonly used network applications, in a unified single platform.

Deepnet DualShield supports every advanced authentication method defined in the CJIS policy and allows organizations to meet CJIS requirements while minimizing the impact on officers, agents, court officials and more.

Deepnet DualShield is the choice of government agencies across the country, enabling them to increase security and meet compliance while reducing operating costs.

## Key Benefits

### • Easy Deployment

DualShield seamlessly integrates with Active Directory and requires no changes in AD whatsoever. It can be deployed in just hours, and causes no interruption to the normal business operations.

### • Auto Provisioning

Token provisioning and enrolment can be fully automated, reducing the time and cost of provisioning, administration and management of users and tokens.

### • Self Service

Users can be allowed to manage their own accounts and tokens, reset passwords. Further reduce the cost of the user and token administration.

### • Low TCO

Compared to traditional strong authentication solutions, DualShield significantly reduces the total cost of operation.

Deploy an approved solution that supports every advanced authentication method defined in the CJIS Security Policy — from a single authentication platform



Deploy a future proof solution that supports a broad range of applications— from PC to network, from local to remote, from web to cloud.

## Key Features

### • Unified Platform

DualShield is a unified security platform that offers multi-factor authentication, single sign-on, identify & access management and password management in a single platform.

### • Versatile Authentication

DualShield offers the widest choices of authentication methods including hard & soft tokens, grid cards, SMS passcode, device DNA, biometrics and smartcards.

### • Extensive Integration

DualShield integrates with a broad range of network, web and cloud applications covering VPN & RDP remote access, Windows, Mac and Linux OS Logon, web portals, cloud services as well as Outlook emails..

### • Flexible Control

DualShield provide a comprehensive set of policies that give system administrators granular control on all levels, enable organizations to customize the system to meet their exact environments and requirements.

# Unified Multi-Factor Authentication

## DualShield



Deepnet DualShield is a security platform that provides multi-factor authentication, access management and single sign-on in a single platform. It secures and controls access to applications, PCs and networks, with a wide range of authentication methods.

DualShield runs on your existing servers and integrates seamlessly with Active Directory. It does not require additional appliances to be purchased, nor any changes to be made to your existing network infrastructure or Active Directory. DualShield can be easily deployed within days or even hours instead of weeks. Its deployment does not cause any major interruption to your normal business operations.



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#### RECOMMENDED PRODUCT

#### A History of Success

Deepnet Security has become a leading vendor in multi-factor authentication and identity management. Over 1,000 organisations world-wide rely on Deepnet DualShield to secure their VPN, desktop, web and cloud applications as well as Outlook emails. Our growing list of customers come from a wide variety of industries around the world, such as government, law enforcement, healthcare, education, finance, insurance, telecom, media, corporate and charity.

Deepnet DualShield is the choice of government agencies across the country, enabling them to increase security and meet CJIS compliance while reducing operating costs.

#### Some Customers in Law Enforcement

- City of Clovis Police Department
- City of Coeur d Alene Police Department
- City of El Cajon Police Department
- City of Huntington Beach Police Department
- City of Independence Police Department
- City of Lawrence Police Department
- City of Medford Police Department
- City of Modesto Police Department
- City of Montebello Police Department



*“we have been evaluating both RSA Authentication Manager and DualShield side by side. My evaluation has shown that your product is better to setup and use, more dynamic, and has all of the features we desire. Even you guys have been great support!”*

## Contact us

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