

PHYSICAL SECURITY COMPLIANCE ASSESSMENT 2023

DeepShield Systems, Inc.

Assessment Period: January 1, 2023 - December 31, 2023

Document Reference: SEC-PHY-2023-001

1. EXECUTIVE SUMMARY

This Physical Security Compliance Assessment documents DeepShield Systems, Inc.'s ("Company") adherence to physical security requirements applicable to providers of critical infrastructure protection solutions. The assessment covers all Company facilities, with primary focus on the headquarters location at 2250 Innovation Drive, Wilmington, Delaware, and the secure development facility at 875 Technology Park, Austin, Texas.

2. SCOPE OF ASSESSMENT

1. This assessment evaluates compliance with:

- NIST Special Publication 800-53 (Physical and Environmental Protection)
- ISO 27001:2013 (Physical and Environmental Security)
- Critical Infrastructure Protection (CIP) Standards
- Department of Defense Security Requirements (where applicable to civilian contractors)

2. Facilities Assessed:

- Delaware HQ (Primary Operations)
- Austin Secure Development Center
- Boston R&D Laboratory
- San Jose Integration Facility

3. SECURITY INFRASTRUCTURE

1. Access Control Systems

- Biometric access control implemented at all entry points
- Multi-factor authentication required for secure areas
- HID Global Enterprise access management system
- Visitor management system with pre-registration requirements

2. Surveillance Systems

- 24/7 CCTV coverage with 90-day retention
- Analytics-enabled video monitoring
- Thermal imaging at perimeter points
- Integration with incident response system

3. Physical Barriers

- Level III ballistic-rated entry points
- Reinforced perimeter fencing
- Man-trap entries at secure development areas
- RF-shielded development environments

4. COMPLIANCE STATUS

1. Primary Requirements

- Access Control: COMPLIANT
- Surveillance Systems: COMPLIANT
- Physical Barriers: COMPLIANT
- Emergency Response: COMPLIANT
- Environmental Controls: COMPLIANT

2. Notable Achievements

- Zero security breaches in assessment period
- 99.99% uptime for access control systems
- Successfully completed DoD contractor facility inspection
- Achieved ISO 27001 certification renewal

5. IDENTIFIED RISKS AND REMEDIATION

1. Risk Areas

a) Loading dock secondary authentication

- Current Status: PARTIAL COMPLIANCE
- Remediation Plan: Implementation of additional biometric verification by Q2 2024
- Budget Allocated: \$175,000

b) Backup power systems for perimeter security

- Current Status: COMPLIANT WITH MONITORING
- Enhancement Plan: Upgrading to redundant power systems by Q3 2024
- Budget Allocated: \$250,000

6. SECURITY PERSONNEL AND TRAINING

1. Staffing Levels

- Chief Security Officer: 1
- Security Operations Center Staff: 12
- Physical Security Specialists: 8
- Access Control Administrators: 4

2. Training Compliance

- Annual security awareness: 100% completion
- Physical security procedures: 100% completion
- Emergency response protocols: 100% completion
- Incident handling certification: 92% completion

7. INCIDENT REPORTING AND RESPONSE

1. Security Events (2023)

- Total Incidents Reported: 47
- False Alarms: 42
- Minor Violations: 4
- Major Violations: 1 (Unauthorized photography attempt)

2. Response Metrics

- Average Response Time: 2.3 minutes
- Resolution Time: 12.7 minutes
- Documentation Compliance: 100%

8. CERTIFICATION AND VALIDATION

This assessment has been conducted in accordance with industry standards and regulatory

requirements. The undersigned certify that this document represents an accurate evaluation of DeepShield Systems, Inc.'s physical security posture as of December 31, 2023.

9. AUTHORIZATION

APPROVED AND CERTIFIED BY:

—

Robert Chen

Chief Security Officer

DeepShield Systems, Inc.

Date: December 31, 2023

—

Sarah Blackwood

Chief Technology Officer

DeepShield Systems, Inc.

Date: December 31, 2023

—

James Morrison

VP of Engineering

DeepShield Systems, Inc.

Date: December 31, 2023

10. CONFIDENTIALITY NOTICE

This document contains confidential and proprietary information of DeepShield Systems, Inc. Unauthorized disclosure, reproduction, or distribution is strictly prohibited. This document is subject to the terms of the Non-Disclosure Agreement between the parties and may contain trade secrets protected by law.

Document Control: SEC-PHY-2023-001

Version: 1.0

Last Updated: December 31, 2023