Some Help With

Unlocking Secure Remote Access for Public Sector: How AnyDesk's On-Premises Solution Ensures Data Sovereignty and Performance

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Introduction

In an era where digital transformation is no longer an option but a necessity, public entities require remote access tools that seamlessly integrate **performance, security, and data sovereignty**. AnyDesk —a remote desktop platform renowned for its efficiency— has emerged as the go-to choice for governments and organizations worldwide. Its remarkable speed, military-grade encryption, and the ability to be deployed entirely **on-premises** with the **Ultimate** edition make it a compelling solution.

1. Key AnyDesk Features that Make a Difference

Key Functionality	Value for Public Sector Organizations
Low latency and high frame rate (up to 60 fps)	Real-time monitoring and support, even with limited broadband connections in remote or rural areas.
TLS 1.2 encryption with RSA-2048 handshake and AES-256 session encryption	Ensures compliance with national and international data protection and cybersecurity standards.
Granular access control (whitelisting, role-based permissions, 2FA/SSO authentication)	Restricts access to authorized personnel only, simplifying internal audits.
Detailed session recording and logging	Provides complete traceability for disciplinary processes or forensic investigations.
Cross-platform support (Windows, Linux, macOS, mobile, embedded terminals)	Accommodates the heterogeneous infrastructures typical in the public sector.
Mass deployment via MSI/AD and REST API	Streamlines centralized management and integration with existing systems.

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2. AnyDesk Ultimate On-Premises: Absolute Sovereignty Over Your Data

The **Ultimate** license allows organizations to install the AnyDesk server on their own data centers or in a private cloud. Key benefits include:

- **Data and metadata always within your perimeter**: essential for sensitive sectors like Defense, Justice, or Critical Infrastructure.
- **Operation without Internet dependency**: continue providing support even during network incidents or traffic restrictions.
- **Unlimited scalability**: an unrestricted number of users and devices, making it ideal for large organizations or governmental bodies.
- **Flat-rate pricing per installation** (one-time fee + annual maintenance), simplifying budget planning compared to user-based licenses.

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3. Specific Advantages for Highly Sensitive Sectors

Sector	Common Challenge	How AnyDesk Ultimate Helps
Defense	Restricted areas, classified networks, need for 24/7 operability	Encrypted remote access within military networks; operation in air-gapped environments.
Critical Infrastructure (energy, transport, water)	SCADA/OT monitoring without exposing systems to the Internet	Local server with IP whitelisting, ensuring operational continuity and regulatory compliance.
Government Data Centers	Compliance with ISO 27001, ENS, NIST standards	Session auditing, strong authentication, and complete traceability incorporated.
Public Health	Safeguarding sensitive patient data	End-to-end encryption and total control over information flow within the health network.

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4. Frequent Use Cases

1. **Remote support for official workstations** without incurring costly travel expenses.
2. **Secure telecommuting** for administrative or emergency teams during crisis situations.
3. **Preventive maintenance** of monitoring equipment in energy facilities or military bases.
4. **Incident response** with evidence recording for subsequent audits.

Want to Know More?

Our specialized team in the public sector is ready to assist you in designing a deployment that aligns with your regulations and budget.

Contact us today for a free consultation on licensing, implementation, and best practices.