No Open Ports!

Next Generation Remote Connection Service

Secure Port Access Apps

Our unique SECURE PORT ACCESS method allows safe and fast remote connections to target sites.

MALAYSIA DIGITAL COMPANY

Ashisuto Global Technologies Sdn. Bhd.

What is "SECURE PORT ACCESS Apps"?

Exceptionally secure remote connection software that provides

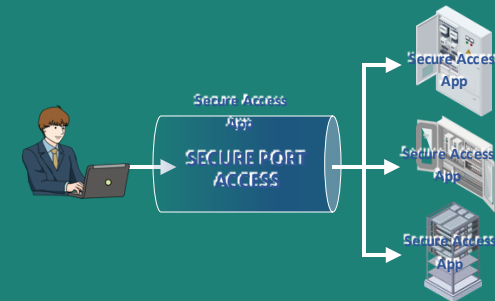such **Astonishing convenience** you'll want to use it right away!

Point 1

Security

Can't find a way in!

Utilizing the concept of SECURE PORT ACCESS,

it cannot be targeted for attacks

in the first place.

Point 2

Convenience

No global IP address required.
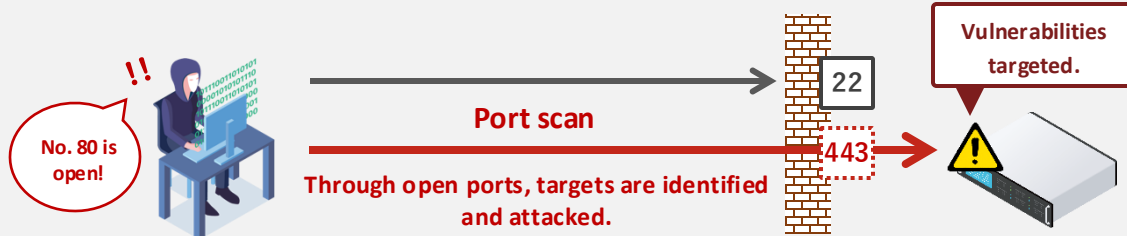
Multiple remote connection destinations.

Central management for ease of use.

SECURE PORT ACCESS Apps Security

Point 1

Exceptionally SECURITY

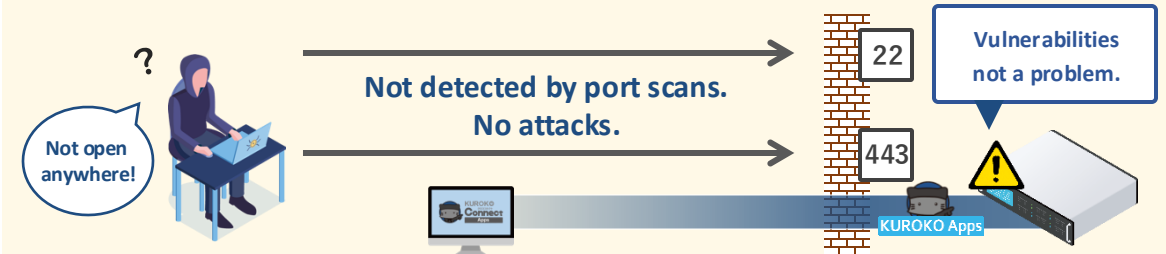**With our proprietary 『SECURE PORT ACCESS*』 technology, remote connection without opening ports is possible and the risk of becoming an attack target is eliminated.**

Conventional method (opening ports for VPN, etc.)

!!

No. 80 is open!

22

Port scan

443

Through open ports, targets are identified and attacked.

Vulnerabilities targeted.

✓ Ports opens for remote connection

✓ Port scans reveal open ports vulnerable to attack

✓ Target devices are identified and attacked

Our unique SECURE PORT ACCESS method

?

Not open anywhere!

22

Not detected by port scans. No attacks.

443

Vulnerabilities not a problem.

KUROKO Connect Apps

KUROKO Apps

☑ **No need to open ports for remote connections**

☑ **No response to port scans**

☑ **Secure connection tunnels made only when needed. No constant connections.**

*****SECURE PORT ACCESS** is our proprietary next-generation communication method that enables remote connection to field devices while eliminating the risk of unauthorized outside access. It can be used within corporate networks, public clouds, and even in remote connection environments for IoT devices. Unlike conventional remote connection methods, it does not require port opening. No special equipment or high costs are required; simply install SECURE PORT ACCESS Apps to easily enable remote connections while maintaining high security.
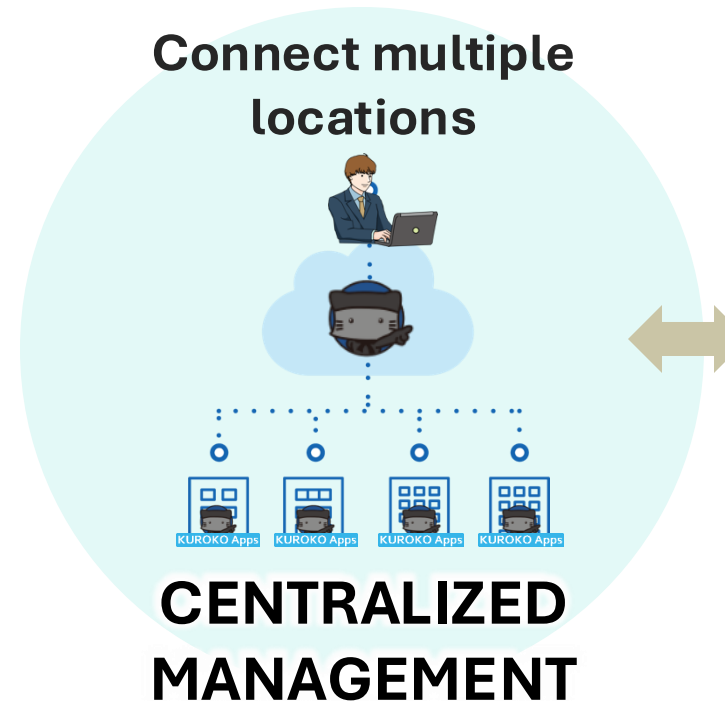
SECURE PORT ACCESS Apps Convenience

Point 2

Astonishing
CONVENIENCE

No global IP address required, and multiple remote connection destinations **can be centrally managed, making it easy** to set up a remote connection environment.

Global IP address

Conventional remote connections often require a global IP address

NOT REQUIRED

Connect multiple locations

Previously, a VPN had to be built and configured for each location.

KUROKO Apps   KUROKO Apps   KUROKO Apps   KUROKO Apps

CENTRALIZED MANAGEMENT

4

# SECURE PORT ACCESS Apps Features and Functions

Features

1 Security

Just install the app to enable low-cost, secure remote connections.

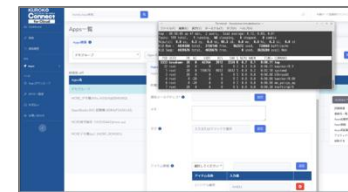|	Standard remote connection method	Our SECURE PORT ACCESS Method
Tunnel direction	**Outside → Inside**	**Inside → Outside**
Port open to outside?	**Yes**	**No**
Connection period	**Always ON** **>Manual disconnection**	**Opens only on demand** **>Automatic shutoff (timer function)**
Can be detected by a third-party port scan?	**Yes**	**No**

2 Convenience

- ✓ **Even multiple sites can be centrally managed** using a dedicated console on the web.

- ✓ **No global IP address required,** can connect to any remote destination
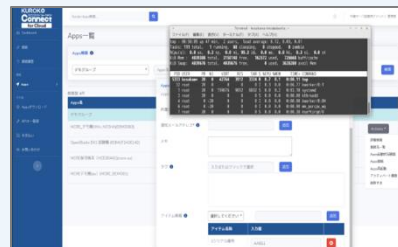
Basic functions

Operating system	Windows / Linux
Remote connection service	Connection source restriction / timer / history management Random port / direct access HTTP/HTTPS direct access Dedicated connection server
File Management	File upload / Automatic file upload File download
Life and death monitoring	Terminal management using SECURE PORT ACCESS Connect software Monitoring whether terminals are operational or not Email notification when monitoring/not monitoring
Group Management	Group Management / Group Permission Management
Management Connection	SECURE PORT ACCESS Apps software / Startup status monitoring, restart
API	API publication

Management screen sample

Management screen sample

Management Portal

Field site A：Connected

Field site B：OFF

Field site C：OFF
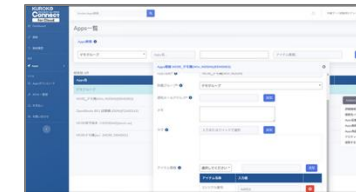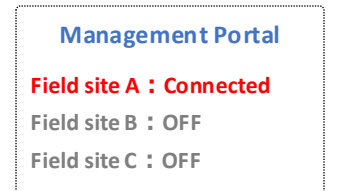
Manage multiple connections at once

- ☐ No limit on number of nodes
- ☐ Can be used over protocols such as SSH and VPN, as well as existing communication services.
- ☐ Possible to issue connection user accounts to multiple users (management companies, maintenance companies) and allow them to connect remotely without interfering with each other.

Case 1

## Remote connection environment for ship systems

Pattern 1

SECURE PORT Connect **centralizes remote maintenance lines** for various devices and systems, **ensuring high security while reducing costs**.

Target customers

- Hospitals
- Rehab centers
- Hospital systems installation & maintenance firms
- Hospital system consulting companies

Maintenance side

SECURE PORT Connect

Gateway

Satellite communications

STARLINK
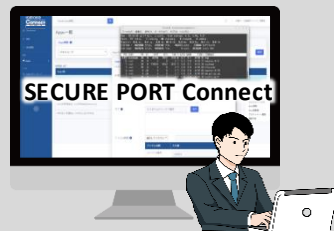
Safe remote maintenance of ships at sea via satellite communications

☑ Combined with satellite internet connectivity, **it allows safe remote connection with ships at sea**.

☑ **Just install it on the control PC** of the target device to easily connect remotely.

☑ **Secure connection that does not respond to port scans** and is not targeted by external attacks.

Just install the SECURE PORT CONNCT Apps!

Antenna

Can't find a target 😣

SECURE PORT CONNECT Apps create a special tunnel for satellite internet communication, allowing remote connection to onboard equipment without opening external ports.

SECURE PORT CONNCT Apps

Control PC   **HUB, etc.**   **Onboard Equipment**

※STARLINK is a satellite internet access service operated by SpaceX.

Installation flow / Inquiries

ASSIST アシスト
ASHISUTO

Easy installation and start-up!

Done in just 3 easy steps!

STEP 1 (First time only)

Tenant account issued
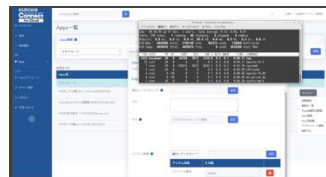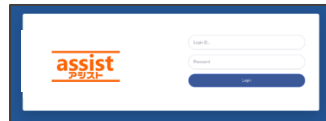
User

STEP 2

Log in to the management screen

Download the CONNEX Apps

Install the CONNEX Apps

User

STEP 3

Start a remote connection using the information displayed

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We strive to help solve the world's problems by destroying the preconceived negative notion that, ``It can't be done.''