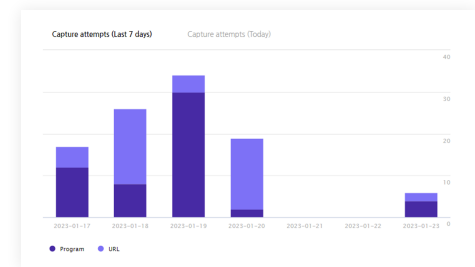


# Fasoo Smart Screen

## Protect a Hidden Blind Spot in Data Security

Protecting your intellectual property, privacy-regulated data and other sensitive information can be a challenge when users view sensitive data on the screen. By applying a screen watermark and controlling who can take a screen shot of the content displayed, you can minimize data breaches and protect against fines, litigation and loss of business.

Fasoo Smart Screen blocks screen capture attempts, remote control programs, and applies visible watermarks to track usage when users need to access sensitive content on screens.

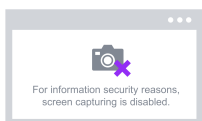


### Dynamic Screen Watermark



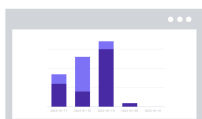
- Deter users from taking pictures of sensitive information and sharing it with competitors or other unauthorized people
- Track the origin of information leaks
- Create a watermark with a company logo and text (user information, PC information, date, and time)
- Create and edit with an easy-to-use screen watermark editor
- Apply or exclude screen watermarks to specific applications, to a URL, a sub URL or an entire website

### Screen Capture Prevention



- Block screen capture actions such as the Print Screen key, snipping tools, remote control, and image capture applications
- Prevent screen capture of sensitive data in specific applications, a URL, a sub URL or an entire website
- Apply a secure image on the sensitive data to mask it
- Block screen capture when a user is online or offline
- Apply location-based screen capture for internal and external users

### Manage Screen Capture Attempts



- Assign screen security policies to users and groups: Capture prevention, Watermark, Capture Log
- Exclude security policies from specific applications or URLs to meet specific use cases
- View logs of allowed and blocked screen capture attempts, including an image of what the user captured
- View a complete audit trail of screen capture attempts including user information (name/ID/department/IP), attempted time and image, and targeted applications
- View policy updates, service logins and changes in server settings

## System Requirements

### Server

#### Hardware

CPU: Quad Core 3GHz or higher  
RAM: 16GB or higher  
HDD: 100GB or higher

#### Software

OS  
Windows Server 2016 or higher  
Linux 7 or higher

#### DBMS

Select: SQL Server 2012 ~ 2019  
Oracle 11g, MySQL 5.7, MariaDB 10.5 or higher  
Essential: PostgreSQL 12.X

### Client

#### Hardware

CPU: Intel i5 or higher  
RAM: 4GB or more  
HDD: 200GB or higher

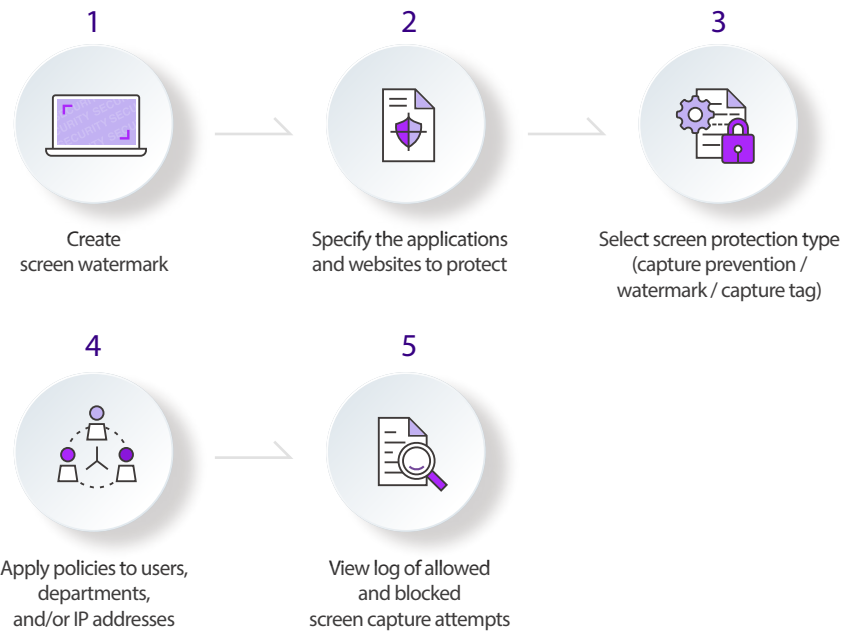
#### Operating System

Windows 10, 11  
macOS 10.15 or higher  
Android 5.0.1 version or higher  
iOS 11 version or higher

## Protect sensitive data while its on the screen

Administrators can use Smart Screen to protect specific applications, URLs, and whole websites.

### STEPS



## System Components & Flow

