SECURITHOR

Built on the power and strength of SQL

SECURITHOR from MCDI Security Products is now at Version 2.0. MCDI makes Monitoring Software since 1994 and the legacy of SAMM, WinSAMM and Securithor 1 is present in this completely new Monitoring Software built on the power of SQL. Alarm processing will never be the same with new features such as WAM-Web Access Module, Weboperator, Operator's alertness check or Multi-site operation. Follow us in this brochure to discover some of the high points of SECURITHOR v2.

With more than 20 years of making Monitoring Software, we concentrated on small details to fine tune the alarm processing section and global experience with new workspace for operators, sharper processing and widgets such as direct search in the traffic list, predefined comments, auto fill and direct one step navigation between menus to speed alarm processing. Add to this a more comprehensive account management and the power of SQL to make enhanced reports and you will experience a new summit in Monitoring Software. Available as Single station version or Network Edition.

Languages
SECURITHOR v2 speaks several languages*! Available in English, French, Greek, German, Portuguese, Romanian, Russian and Spanish. More languages to be added.

SQL power! Strength and Stability
SECURITHOR database is managed by a PostgreSQL 9.3 engine. With this new SQL database and the use of new programming tools, we can now add features in SECURITHOR that we could not dream of before. Now standard in SECURITHOR, you will find resizable windows with position memory for each operator's workspace, training mode for new operators, auto fill and prewritten comments. New features will surely contribute to a faster and more standardized operation in the Central. Other standard features include the Operator's alertness check, a timer for each alarm signal processing as well as a large comprehensive bank of reports.

NO COSTLY SQL LICENSE!
SECURITHOR uses PostgreSQL 9.3. This reliable SQL database has been around for 20 years and is available for free. Contrary to other CMS software, you don't need to add a pricey Microsoft SQL or MySQL that would add to the price of your CMS software.

MADE FOR WINDOWS 7, 8, 8,1 and 10
SECURITHOR is made for Windows 7 and up using the latest programming tools from Microsoft to insure the best compatibility with windows.

SPECIAL BONUS FOR UPGRADE
All SAMM, WinSAMM and SECURITHOR 1 license holders can upgrade to SECURITHOR V2.

Account data conversion is included in the upgrade and performed by MCDI staff. Upgrading comes with full support and special selection among add-on modules.

Check with your local dealer or with MCDI SP sales department mcdi@mcdi.com +514-481-1067

SECURITHOR demo available from:
www.securithor.com

Check the videos on youtube.com/securithor

Main standard features
No logical limitation on number of accounts.
Alarm code list customizable per account and partition.
Automatic emailing customizable for each account/parition/alarm code.
Sends notification to multiple email addresses on signal receipt
Sends SMS to multiple numbers on signal receipt*
Automatic logging of alarm when enabled.
Completely automatic operation possible.
Up to 64 working schedules per account.
512 partitions per account supported
10 digits account numbers support
Automatic daily back up
Operators alertness check (dead man check).
Operators processing timer.
Fast hot keys for fast operation and redundant operations
Easy operator switch/transfer
Operation by any authorized station on network.
Resizable windows, workspace on several monitors
Favorite window placement memory for each operator.
Customizable sounds
Opening/Closing support with grace period.
Armed/disarmed status at all time
Incoming signals queued by priority scheme.
Heartbeat support.
Flexible test periods: 1...999 hours with delay option.
Notification of missing auto test reports.
Visualization of PDF file for each account.
Import/viewing of 12 JPG images for each accounts.
Map integration

MINIMUM REQUIREMENTS
SINGLE STATION Minimum (Prefered)
- Dedicated dual i3 2.0 GHz and up (Quad core)
- Memory 4GB (>4GB suggested).
- Display 1366 x 768 and up (1920x1080, videocard 256MB+).
- Genuine Windows 7, 8, 10 with admin privileges and .NET 4.5.
- HDD: 400MB excluding DB 7200rpm (SSD).Actual capacity depends on traffic and DB size)- Internet needed for some functions: emailing, WAM, PPP, STM. Recommended for support. Virtual environments support on agreement only.

NETWORK VERSION See securithor.com for comprehensive requirements. Validate proposed operation with MCDI. Present requirements exclude video usage.

SERVER Minimum stated (preferred)
Genuine Windows: 7,8, 10, 2008r2 or 2012r: Quad core 64 bits, high efficiency CPU such as i7 or Xeon according to usage
- Memory >4GB (8GB+).
- Ethernet port 100/1000 MB
- Hard disk drive: 400MB on 7200rpm (SSD recommended) excluding DB size. Actual disk size will vary according to traffic and number of accounts.Requirements stated for minimal operation and should be adjusted according to experienced traffic. IP receivers application should not reside in Securithor server. Server should be dedicated, no virtual environments unless agreed with MCDI.

WORKSTATIONS:
Genuine Operating system: windows 7,8, 10 with admin privileges same as STM. Communication between server and workstation over IP requires high availability network.

SECURITHOR configuration and levels
SINGLE STATION ST1:

Model	Accounts	Station(s)	Time limit
Trial	Unlimited	3	1 month
ST1	Unlimited	1	no time limit

NETWORK VERSION
Unlimited accounts. All configurations require SECURITHOR SERVER

STServer	SECURITHOR SERVER
STW1-2-3-4	Workstations 1-4 (ea.)
STW5..n	Workstations 5+ (ea.)

Add-on Modules

STM	SECURITHOR Mobile Web Viewer
WAM	Web Access Module Service by MCDI
Webop	Weboperator, Web access for staff, installers, salemen
PPP	Panic button Program Packager
APS	Panic button Program for Android phones with geolocation
CAM	Video module, interface with some Hikvision equipments
RSI	Bridge to Frontel fro Videofied
ACC	Bridge to ACC from Avigilon
SIP	Click to dial for SIP/Asterisk Phone PBX - recording option
LBU	Live backup. Replicated server

STM, CAM, PPP included in Network Edition. All modules optional for ST1.

Receivers supported
Integrated IP reception of MCDI DT42, Decrypta 5 and 6. SECURITHOR supports all receivers using either: MCDI IP, MCDI native, MCDI enhanced, Sur-Gard MLR2, MLR2000, System 3, Ademco 685 formats, SK9000, Radionics 6500. *SMS notification using Sony Ericsson GM28/29 GT47/48, Telit 864 family, Siemens/Cinterion mc52i, mc65 or service via Clickatell

Push Notifications: available option for WAM service to Android phones 04 '15

Number of receivers per Station
4 different receivers can connect to ST1. 48 receivers can connect to STserver. Receivers can be spread in network.

Backed by MCDI SP legendary support
Support during initial installation. Troubleshooting options from 3-12 months. Limited warranty during MCDI SP extended business hours in English, French and Spanish. SECURITHOR is also supported in other languages by a large network of 40 dealers around the world. Emergency support line available after hours in English and Spanish for support contract holders.