

Release notes for PM-LOGON version 1.8

Release: 2021-04-29

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Please read this before installing PM-LOGON!

These Release notes have precedence over current statements in manuals and the Online Help in terms of their binding nature.

If you have any queries, please contact the hotline (WinCC Competence Center Mannheim)
Tel.: (+49) 621 1723-1010.

Please state the identification number (software product label) and the "Key ID" (you find it in the PM-License Manager).

- For the correct operation of the USB dongle it is necessary that voltage fluctuations at the USB port are avoided. We therefore recommend at use of USB equipment which obtains its supply directly from the USB port, to insert a USB hub with its own a power supply.
- Productive operation in virtualized environments or RDP-Sessions is not generally supported; the compatibility depends amongst other prerequisites on the used card reader device.
If you are planning to use PM-LOGON in a productive virtualized environment, please contact the WinCC Competence Center in Mannheim.
- The connection between an RFID reader and an RFID transponder is a radio link that can be negatively affected by other electrical fields, e.g. from mobile phones, power supply units, Wifi adapters. The quality of this radio connection also depends on the reader used and the type of transponder used. PM-LOGON can therefore not influence the stability of this radio connection and therefore cannot guarantee it.
- To run the PM-LOGON runtime software, a currently logged in interactive user is required.
Operating PM-LOGON as a system service is not supported.
If PM-LOGON is used on a computer that is a member of a domain, PM-LOGON must also be operated under a domain user.
- For reasons of data protection from PM-LOGON V1.1 on the Unique Identifiers (UID) of the assigned transponders are stored encrypted in the User Repository. User Repositories created with PM-LOGON V1.0 are automatically migrated with the first start of PM-LOGON Configurator.
After migration, the User Repository is not compatible with prior versions of PM-LOGON V1.1 anymore.

System Requirements

- Hardware Requirements:

CPU:	>= Intel Core i5
RAM:	>= 2 GByte
Disc space for installation files:	>= 200 MByte

- Supported card readers:

Manufacturer	Model	Remarks
Siemens AG	SIMATIC RF1040R SIMATIC RF1060R SIMATIC RF1070R	
Peter Hengstler Datentechnik GmbH	Admitto-A-Series Admitto-C-Series	TCP/IP and USB-CDC-Mode Important:

Unrestricted

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Manufacturer	Model	Remarks
		<p>To work together with PM-LOGON the reader must be configured with a special parameter set by the manufacturer depending on the type of transponder to be used.</p> <p>The parameter set has to be specified already during the ordering process.</p> <p>For the exact ordering data please contact the WinCC Competence Center Mannheim.</p>
HID Global	Omnikey 5021/5022	
Generic PC/SC-Reader		<p>PM-LOGON supports other reading devices that provide a PC/SC interface.</p> <p>For additional information and prerequisites please contact the WinCC Competence Center Mannheim.</p>
Generic COM-Port Reader		<p>PM-LOGON supports other reading devices that provide a serial interface.</p> <p>The reading device has to transmit actively the UID of the transponder.</p> <p>For additional information and prerequisites please contact the WinCC Competence Center Mannheim.</p>
Teratron GmbH	PC-LOC USB Reader	For additional information and prerequisites please contact the WinCC Competence Center Mannheim.
Euchner GmbH & Co. KG	Euchner EKS USB Reader (EKS-A-IUX-G01-ST01)	
R. STAHL HMI Systems GmbH	EX-card reader UB03	This card reader is supported in the modes "active send" and "phg_crypt"

For additional information concerning supported card readers please contact the WinCC Competence Center Mannheim.

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- Software requirements:

Operating Systems:	Windows 7 SP1 Professional, Enterprise, Ultimate ^{32-/64-Bit} (SP1) Windows 8.1 Professional, Enterprise ^{32-/64-Bit} Windows 10 Professional, Enterprise ^{64-Bit} Windows Server 2008 R2 ^{64-Bit} Windows Server 2012 R2 ^{64-Bit} Windows Server 2016 ^{64-Bit} Windows Server 2019 ^{64-Bit}
Process communication / Basic system:	SIMATIC WinCC V7.2 (without SP) SIMATIC WinCC V7.3 (without SP) SIMATIC WinCC V7.3 SE (without SP) SIMATIC WinCC V7.4 (without SP, SP1) SIMATIC WinCC V7.5 (without SP, SP1, SP2) WinCC flexible 2008 (SP3) SIMATIC WinCC Runtime Advanced V13.0 (without SP, SP1) SIMATIC WinCC Runtime Advanced V14.0 (without SP: Update 2 or higher, SP1) SIMATIC WinCC Runtime Advanced V15.0 (without SP) SIMATIC WinCC Runtime Advanced V15.1 (without SP) SIMATIC WinCC Runtime Advanced V16.0 SIMATIC WinCC Runtime Professional V13.0 (without SP, SP1) SIMATIC WinCC Runtime Professional V14.0 (without SP, SP1) SIMATIC WinCC Runtime Professional V15.0 (without SP) SIMATIC WinCC Runtime Professional V15.1 (without SP) SIMATIC WinCC Runtime Professional V16.0 SIMATIC Logon V1.5, V1.6 SIMATIC WinCC WebNavigator V7.3 or newer
Compatible Panels:	Comfort Panels on x86 Architecture: TP700 TP900 TP1200 TP1500 TP1900 TP2200 Supported RFID readers: SIMATIC RF1040R/RF1060R/RF1070R Admitto-A series

Additionally, please note the system requirements of the listed components and their dependencies among each other.