

WIN-911 2024 R2 SP2 System Requirements Version 6.24.17

- PC with dual-core processor. A quad-core processor is recommended.
 Two physical processor cores are required. A single processor core with hyper-threading enabled will not meet the system requirements.
- 4 GB of RAM or more. Additional RAM is recommended if other programs are running simultaneously.
- 4 GB of disk space available.
- Compatible OS Environment one of the following 64-bit OS with all Windows updates applied:
 - o Microsoft Windows Server 2016, 2019, 2022
 - o Microsoft Windows 10 Pro (or higher) versions 2019 LTSC (1809), 2021 LTSC, 22H2
 - o Microsoft Windows 11 Pro (or higher) version 21H2, 22H2, 23H2
- Microsoft SQL Server 2017 through 2022 Express (included), Standard, and Enterprise Editions.
- Installation requires Microsoft .NET Framework 4.8 (included with download).
- WIN-911 runtime requires Microsoft .NET 6.0 (x86 and x64) and .NET Framework 4.8 Full (which installer provides).

Optional Notification Hardware & Software

WIN-911 Mobile: Smartphone Apps	 Internet connection for the WIN-911 Mobile module or the Mobile Hub. The Mobile Hub can be installed on a separate computer from WIN-911 iOS and Android devices for the WIN-911 Mobile app
VoIP to Analog Voice Calls	 Grandstream UCM VoIP PBX Dedicated analog phone line
VoIP Calls	 SIP compatible VoIP Internet account or PBX WIN-911 recommended SIP provider for North America – SIP.US
SMS Text Messages	 Ethernet\IP Cellular Modem: Sierra Wireless: Airlink RV50X, RV55, LX40 (LTE only) MultiTech: MTR-MNG2, MTR-H5 Unlimited text messaging plan recommended
Email	 Email server with a DEDICATED account POP/IMAP for incoming & SMTP for outgoing mail Email-to-SMS option not supported on all carriers and devices
Control Center	Local sound device



Data Source (HMI/SCADA) Compatibility

WIN-911 Direct Connections are compatible with the following SCADA versions

AVEVA InTouch HMI®	2017 Update 3 SP1 P1, 2017 Update 3 SP1 P2, 2020, 2020 R2, 2020 R2 P1, 2020 R2 SP1, 2020 R2 SP1 P1, 2023, 2023 P01, 2023 P02, 2023 P03, 2023 R2
AVEVA System Platform®	2017 Update 3 SP1 P1, 2017 Update 3 SP1 P2, 2020, 2020 R2, 2020 R2 P1, 2020 R2 SP1, 2020 R2 SP1 P1, 2023, 2023 P01, 2023 P02, 2023 P03, 2023 R2
AVEVA Edge ®	2020, 2020 R2, 2020R2SP1P1, 2020R2SP2, 2023
Rockwell Automation FactoryTalk View Alarms and Events®	10.00.01, 11.00, 12.00, 13.00, 14.00
GE Digital iFIX®	5.9, 6.0, 6.1, 6.5, 2022, 2023, 2024
GE Digital CIMPLICITY ®	11, 11.1, 2022, 2023, 2024
Inductive Automation Ignition®	8.1.20-33
OPC DA Classic	1.0, 2.0, 3.0
OPC A&E Classic	1.00,1.01,1.10
OPC UA DA	OPC Unified Architecture 1.03 Specifications
OPC UA A&C	OPC Unified Architecture 1.03 Specifications

Utilities - Operator Workspace, Remote Workspace, Mobile Hub, Security Configuration, Control Center, Failover, and Backup & Restore Utility

- Microsoft .NET 6.0 (x86 and x64) required (included with download).
- Compatible OS Environment: same as WIN-911

