

# VWorks Plus, VWorks

## Технические характеристики

### По вопросам продаж и поддержки обращайтесь:

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Вологда (8172)26-41-59	Липецк (4742)52-20-81	Рязань (4912)46-61-64	Ульяновск (8422)24-23-59
Воронеж (473)204-51-73	Магнитогорск (3519)55-03-13	Самара (846)206-03-16	Уфа (347)229-48-12
Екатеринбург (343)384-55-89	Москва (495)268-04-70	Санкт-Петербург (812)309-46-40	Хабаровск (4212)92-98-04
Иваново (4932)77-34-06	Мурманск (8152)59-64-93	Саратов (845)249-38-78	Челябинск (351)202-03-61
Ижевск (3412)26-03-58	Набережные Челны (8552)20-53-41	Севастополь (8692)22-31-93	Череповец (8202)49-02-64
Иркутск (395)279-98-46	Нижний Новгород (831)429-08-12	Симферополь (3652)67-13-56	Ярославль (4852)69-52-93
Россия (495)268-04-70	Киргизия (996)312-96-26-47	Казахстан (7172)727-132	

# Agilent VWorks Automation Control Software 14.0



## The automation you know now enables compliance

The new version of Agilent VWorks Automation Control software adds powerful new compliance enabling features to meet a wide range of regulatory requirements while maintaining fundamental capabilities you know and count on with VWorks: maximum throughput, optimal resource utilization, and ease of use for both routine and expert users.

### Do you have an increased need for data protection, regulatory review, and streamlined efficiency in your value chain?

VWorks integrated with OpenLab can help. VWorks 14.0 comes in two versions: Standard and Plus depending on your current needs. Upgrade to VWorks 14.0 Plus and leverage compliance features to meet your regulatory needs.

Capabilities	VWorks 14.0 Standard	VWorks 14.0 Plus
Scheduling software	●	●
Error library	●	●
Graphical interface forms authoring	●	●
User management integrated with Active Directory	●	●
21 CFR Part 11 enabling features: <ul style="list-style-type: none"><li>- Data integrity</li><li>- Tamper detection</li><li>- Audit trails and reporting</li></ul>		●

Boost lab productivity with compliance-ready automation by contacting your local product specialist.

## Compare software versions

Capabilities	VWorks 13.1	VWorks 14.0 Standard	VWorks 14.0 Plus
Records and data integrity	<ul style="list-style-type: none"> <li>– Log records</li> <li>– Backup capability</li> <li>– Printing</li> </ul>	<ul style="list-style-type: none"> <li>– Log records</li> <li>– Backup capability</li> <li>– Printing</li> </ul>	<b>Adds:</b> <ul style="list-style-type: none"> <li>– Tamper detection</li> <li>– Record states</li> <li>– Secure content storage</li> </ul>
Accountability: Users controls and access	<ul style="list-style-type: none"> <li>– VWorks local users</li> </ul>	<ul style="list-style-type: none"> <li>– VWorks local users</li> <li>– Active Directory integration</li> </ul>	<ul style="list-style-type: none"> <li>– VWorks local users</li> <li>– Active Directory integration</li> </ul>
Non-Windows admin	<ul style="list-style-type: none"> <li>– Workaround required</li> </ul>	<ul style="list-style-type: none"> <li>– Native</li> </ul>	<ul style="list-style-type: none"> <li>– Native</li> </ul>
Auditability: Audit trails and reports	<ul style="list-style-type: none"> <li>– Log records</li> </ul>	<ul style="list-style-type: none"> <li>– Log records</li> <li>– Log management</li> </ul>	<b>Adds:</b> <ul style="list-style-type: none"> <li>– Audit trails for all records including activity logs and reason for change</li> <li>– Audit reports</li> </ul>
Traceability: Operational and device checks	<ul style="list-style-type: none"> <li>– Differentiated roles for different access levels</li> <li>– Device check of connected instruments upon loading</li> </ul>	<ul style="list-style-type: none"> <li>– Differentiated roles for different access levels</li> <li>– Device check of connected instruments upon loading</li> </ul>	<b>Adds:</b> <ul style="list-style-type: none"> <li>– Records on user identity in audit trails and system activity logs</li> </ul>

Agilent commits to continuing the development of automation platforms—to meet the changing needs of your lab. Contact your local automation product specialist to see which version would be best for your needs.

### Available now:

- VWorks 14.0 software upgrades to Standard and Plus editions
- Bravo and Bravo SRT bundles ship with VWorks Standard
- VWorks 14.0 Standard and Plus are compatible with:
  - Bravo
  - BenchCel
  - Centrifuge and loader
  - Labeler
  - MiniHub
  - PlateLoc

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