	PLC & PC Control	
	SCADA-Point of View	
Product Code	Point of View HMI / SCADA Software Development/Runtime Packages and Upgrades	Aust\$
PV-500	Please contact Direct Automation for price and availability! Point of View SCADA/HMI software, complete development / runtime package, 500 tags. Software includes (1) 500-tag development license, (1) 500-tag runtime license, (1) Web thin client license, (1) secure viewer thin client license, (1) mobile thin client license and support for (1) active communications driver. Package includes software DVD, Software reference guide and Quick Start guide for AutomationDirect drivers. Package available for purchase online only. Requires PV-HWKEY USB	Call for Price
PV-1000	Please contact Direct Automation for price and availability! Point of View SCADA/HMI software, complete development / runtime package, 1000 tags. Software includes (1) 1000-tag development license, (1) 1000-tag runtime license, (1) Web thin client license, (1) secure viewer thin client license, (1) mobile thin client license and support for (3) simultaneous active communications drivers. Package includes software DVD, Software reference guide and Quick Start guide for AutomationDirect drivers. Package available for purchase online only. Requires PV-HWKEY USB hardware key, sold separately.	Call for Price
PV-5000	Please contact Direct Automation for price and availability! Point of View SCADA/HMI software, complete development / runtime package, 5000 tags. Software includes (1) 5000-tag development license, (1) 5000-tag runtime license, (1) Web thin client license, (1) secure viewer thin client license, (1) mobile thin client license and support for (10) simultaneous active communications drivers. Package includes software DVD, Software reference guide and Quick Start guide for AutomationDirect drivers. Package available for purchase online only. Requires PV-HWKEY USB hardware key, sold separately.	Call for Price
PV-1000-UPG	Please contact Direct Automation for price and availability! Tag upgrade for Point of View SCADA/HMI software, allows upgrade of a current single 500-tag complete development / runtime license (p/n PV-500) to 1000 tags (p/n PV-1000). Upgrade does not affect the included Web, secure viewer or mobile thin clients. New site key is supplied to customer via email after purchase for upgrade activation. This upgrade is available for purchase online only, applicable for Development/Runtime package with single hardware key. For Development/Runtime packages with two hardware keys, use the upgrade for the respective development or runtime package (i.e. PV-1000DEV-UPG or PV-1000RT-UPG).	Call for Price
PV-5000-UPG	Please contact Direct Automation for price and availability! Tag upgrade for Point of View SCADA/HMI software, allows upgrade of a current single 1000-tag complete development / runtime license (p/n PV-1000) to 5000 tags (p/n PV-5000). Upgrade does not affect the included Web, secure viewer or mobile thin clients. New site key is supplied to customer via email after purchase for upgrade activation. This upgrade is available for purchase online only, applicable for Development/Runtime package with single hardware key. For Development/Runtime packages with two hardware keys, use the upgrade for the respective development or runtime package (i.e. PV-5000DEV-UPG or PV-5000RT-UPG).	Call for Price
PV-500-REV	Please contact Direct Automation for price and availability! Major revision update for Point of View SCADA/HMI software, allows upgrade of a single 500-tag complete development / runtime license (p/n PV-500) from the most recent past version to the current major release version. (Note: A revision update is not required for any maintenance releases (Service Packs), which are always available for free download.) Package includes software DVD, Software reference guide and Quick Start guide for AutomationDirect drivers. A new site key is supplied to customers via email after purchase for revision update. Revision updates available for purchase online only.	Call for Price
PV-1000-REV	Please contact Direct Automation for price and availability! Major revision update for Point of View SCADA/HMI software, allows upgrade of a single 1000-tag complete development / runtime license (p/n PV-1000) from the most recent past version to the current major release version. (Note: A revision update is not required for any maintenance releases (Service Packs), which are always available for free download.) Package includes software DVD, Software reference guide and Quick Start guide for AutomationDirect drivers. A new site key is supplied to customers via email after purchase for revision update. Revision updates available for purchase online only.	Call for Price
PV-5000-REV	Please contact Direct Automation for price and availability! Major revision update for Point of View SCADA/HMI software, allows upgrade of a single 5000-tag complete development / runtime license (p/n PV-5000) from the most recent past version to the current major release version. (Note: A revision update is not required for any maintenance releases (Service Packs), which are always available for free download.) Package includes software DVD, Software reference guide and Quick Start guide for AutomationDirect drivers. A new site key is supplied to customers via email after purchase for revision update. Revision updates available for purchase online only.	Call for Price
Product Code	Point of View HMI / SCADA Software Development Only Packages and Upgrades	Aust \$

PV-500-DEV	Please contact Direct Automation for price and availability! Point of View SCADA/HMI	Call for Price
	software, development only package, 500 tags. Software includes (1) 500-tag development license, (1) Web thin client license, (1) secure viewer thin client license (1) mobile thin client license and support for (1) active communications driver; limited runtime module for debugging (72-hour resettable timeout). Package includes software DVD, Software reference guide and Quick Start guide for AutomationDirect drivers. Package available for purchase online only. Requires PV-HWKEY USB hardware key, sold separately.	
PV-1000-DEV	Please contact Direct Automation for price and availability! Point of View SCADA/HMI software, development only package, 1000 tags. Software includes (1) 1000-tag development license, (1) Web thin client license, (1) secure viewer thin client license, (1) mobile thin client license and support for (3) simultaneous active communications drivers; limited runtime module for debugging (72-hour resettable timeout). Package includes software DVD, Software reference guide and Quick Start guide for AutomationDirect drivers. Package available for purchase online only. Requires PV-HWKEY USB hardware key, sold separately.	Call for Price
PV-5000-DEV	Please contact Direct Automation for price and availability! Point of View SCADA/HMI software, development only package, 5000 tags. Software includes (1) 5000-tag development license, (1) Web thin client license, (1) secure viewer thin client license, (1) mobile thin client license and support for (10) simultaneous active communications drivers; limited runtime module for debugging (72-hour resettable timeout). Package includes software DVD, Software reference guide and Quick Start guide for AutomationDirect drivers. Package available for purchase online only. Requires PV-HWKEY USB hardware key, sold separately.	Call for Price
PV-1000DEV-UPG	Please contact Direct Automation for price and availability! Tag upgrade for Point of View SCADA/HMI software, allows upgrade of a current single 500-tag development (only) license (p/n PV-500-DEV) to 1000 tags (p/n PV-1000-DEV). Upgrade does not affect the included Web, secure viewer or mobile thin clients. New site key is supplied to customer via email after purchase for upgrade activation. Upgrades available for purchase online only.	Call for Price
PV-5000DEV-UPG	Please contact Direct Automation for price and availability! Tag upgrade for Point of View SCADA/HMI software, allows upgrade of a current single 1000-tag development (only) license (p/n PV-1000-DEV) to 5000 tags (p/n PV-5000-DEV). Upgrade does not affect the included Web, secure viewer or mobile thin clients. New site key is supplied to customer via email after purchase for upgrade activation. Upgrades available for purchase online only.	Call for Price
PV-500DEV-REV	Please contact Direct Automation for price and availability! Major revision update for Point of View SCADA/HMI software, allows upgrade of a single 500-tag development only license (p/n PV-500-DEV) from the most recent past version to the current major release version. (Note: A revision update is not required for any maintenance releases (Service Packs), which are always available for free download.) Package includes software DVD, Software reference guide and Quick Start guide for AutomationDirect drivers. A new site key is supplied to customers via email after purchase for revision update. Revision updates available for purchase online only.	Call for Price
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PV-5000DEV-REV	Please contact Direct Automation for price and availability! Major revision update for Point of View SCADA/HMI software, allows upgrade of a single 5000-tag development only license (p/n PV-5000-DEV) from the most recent past version to the current major release version. (Note: A revision update is not required for any maintenance releases (Service Packs), which are always available for free download.) Package includes software DVD, Software reference guide and Quick Start guide for AutomationDirect drivers. A new site key is supplied to customers via email after purchase for revision update. Revision updates available for purchase online only.	Call for Price
Product Code	Point of View HMI / SCADA Software Runtime Only Packages and Upgrades	Aust \$
PV-500-RT	Please contact Direct Automation for price and availability! Point of View SCADA/HMI software, runtime only package, 500 tags. Software includes (1) 500-tag runtime license, (1) Web thin client license, (1) secure viewer thin client license, (1) mobile thin client license and support for (1) active communications driver; no project creation or editing capability. Package includes software DVD, Software reference guide and Quick Start guide for AutomationDirect drivers. Package available for purchase online only. Requires PV-HWKEY USB hardware key, sold separately.	Call for Price

PV-1000-RT	Please contact Direct Automation for price and availability! Point of View SCADA/HMI	Call for Price
1 V-1000-IX1	software, runtime only package, 1000 tags. Software includes (1) 1000-tag runtime license, (1) Web thin client license, (1) secure viewer thin client license, (1) mobile thin client license and support for (3) simultaneous active communications drivers; no project creation or editing capability. Package includes software DVD, Software reference guide and Quick Start guide for AutomationDirect drivers. Package available for purchase online only. Requires PV-HWKEY USB hardware key, sold separately.	Call to Trice
PV-5000-RT	Please contact Direct Automation for price and availability! Point of View SCADA/HMI software, runtime only package, 5000 tags. Software includes (1) 5000-tag runtime license, (1) Web thin client license, (1) secure viewer thin client license, (1) mobile thin client license and support for (10) simultaneous active communications drivers; no project creation or editing capability. Package includes software DVD, Software reference guide and Quick Start guide for AutomationDirect drivers. Package available for purchase online only. Requires PV-HWKEY USB hardware key, sold separately.	Call for Price
PV-1000RT-UPG	Please contact Direct Automation for price and availability! Tag upgrade for Point of View SCADA/HMI software, allows upgrade of a current single 500-tag runtime (only) license (p/n PV-500-RT) to 1000 tags (p/n PV-1000-RT). Upgrade does not affect the included Web, secure viewer or mobile thin clients. New site key is supplied to customer via email after purchase for upgrade activation. Upgrades available for purchase online only.	Call for Price
PV-5000RT-UPG	Please contact Direct Automation for price and availability! Tag upgrade for Point of View SCADA/HMI software, allows upgrade of a current single 1000-tag runtime (only) license (p/n PV-1000-RT) to 5000 tags (p/n PV-5000-RT). Upgrade does not affect the included Web, secure viewer or mobile thin clients. New site key is supplied to customer via email after purchase for upgrade activation. Upgrades available for purchase online only.	Call for Price
PV-500RT-REV	Please contact Direct Automation for price and availability! Major revision update for Point of View SCADA/HMI software, allows upgrade of a current single 500-tag runtime license (p/n PV-500-RT) from the moat recent past version to the current major release version. (Note: A revision update is not required for any maintenance releases (Service Packs), which are always available for free download.) Package includes software DVD, Software reference guide and Quick Start guide for AutomationDirect drivers. A new site key is supplied to customers via email after purchase for revision update. Revision updates available for purchase online only.	Call for Price
PV-1000RT-REV	Please contact Direct Automation for price and availability! Major revision update for Point of View SCADA/HMI software, allows upgrade of a current single 1000-tag runtime license (p/n PV-1000-RT) from the moat recent past version to the current major release version. (Note: A revision update is not required for any maintenance releases (Service Packs), which are always available for free download.) Package includes software DVD, Software reference guide and Quick Start guide for AutomationDirect drivers. A new site key is supplied to customers via email after purchase for revision update. Revision updates available for purchase online only.	Call for Price
PV-5000RT-REV	Please contact Direct Automation for price and availability! Major revision update for Point of View SCADA/HMI software, allows upgrade of a current single 5000-tag runtime license (p/n PV-5000-RT) from the moat recent past version to the current major release version. (Note: A revision update is not required for any maintenance releases (Service Packs), which are always available for free download.) Package includes software DVD, Software reference guide and Quick Start guide for AutomationDirect drivers. A new site key is supplied to customers via email after purchase for revision update. Revision updates available for purchase online only.	Call for Price
Product Code	Point of View HMI / SCADA Software Thin Client Licenses (additional)	Aust \$
PV-WEB-2	Please contact Direct Automation for price and availability! Web thin client license for Point of View SCADA/HMI software, 1 additional, creates support for up to 2 simultaneous connections to a single development and/or runtime package. Client uses Web browser as application host. Order with initial Development or Runtime license if additional connections needed. Note: To add thin clients to an existing license, order the appropriate -UPG part number.	Call for Price
PV-WEB-4	Please contact Direct Automation for price and availability! Web thin client license for Point of View SCADA/HMI software, 3 additional, creates support for up to 4 simultaneous connections to a single development and/or runtime package. Client uses Web browser as application host. Order with initial Development or Runtime license if additional connections needed. Note: To add thin clients to an existing license, order the appropriate -UPG part number.	Call for Price
PV-WEB-8	Please contact Direct Automation for price and availability! Web thin client license for Point of View SCADA/HMI software, 7 additional, creates support for up to 8 simultaneous connections to a single development and/or runtime package. Client uses Web browser as application host. Order with initial Development or Runtime license if additional connections needed. Note: To add thin clients to an existing license, order the appropriate -UPG part number.	Call for Price

PV-WEB-16	Please contact Direct Automation for price and availability! Web thin client license for Point of View SCADA/HMI software, 15 additional, creates support for up to 16 simultaneous connections to a single development and/or runtime package. Client uses Web browser as application host. Order with initial Development or Runtime license if additional connections needed. Note: To add thin clients to an existing license, order the appropriate -UPG part number.	Call for Price
PV-WEB4-UPG	Please contact Direct Automation for price and availability! Web thin client upgrade for Point of View SCADA/HMI software, allows upgrade of a current single 2-connection Web thin client license (p/n PV-WEB-2) to 4 connections (p/n PV-WEB-4). Upgrade does not affect secure viewer or mobile thin clients. New site key is supplied to customer via email after purchase for upgrade activation.	Call for Price
PV-WEB8-UPG	Please contact Direct Automation for price and availability! Web thin client upgrade for Point of View SCADA/HMI software, allows upgrade of a current single 4-connection Web thin client license (p/n PV-WEB-4) to 8 connections (p/n PV-WEB-8). Upgrade does not affect secure viewer or mobile thin clients. New site key is supplied to customer via email after purchase for upgrade activation.	Call for Price
PV-WEB16-UPG	Please contact Direct Automation for price and availability! Web thin client upgrade for Point of View SCADA/HMI software, allows upgrade of a current single 8-connection Web thin client license (p/n PV-WEB-8) to 16 connections (p/n PV-WEB-16). Upgrade does not affect secure viewer or mobile thin clients. New site key is supplied to customer via email after purchase for upgrade activation.	Call for Price
PV-SV-2	Please contact Direct Automation for price and availability! Secure viewer thin client license for Point of View SCADA/HMI software, 1 additional, creates support for up to 2 simultaneous connections to a single development and/or runtime package. Client uses secure viewer application as host; allows full screen view and ability to limit user control of application. Order with initial Development or Runtime license if additional connections needed. Note: To add thin clients to an existing license, order the appropriate -UPG part number.	Call for Price
PV-SV-4	Please contact Direct Automation for price and availability! Secure viewer thin client license for Point of View SCADA/HMI software, 3 additional, creates support for up to 4 simultaneous connections to a single development and/or runtime package. Client uses secure viewer application as host; allows full screen view and ability to limit user control of application. Order with initial Development or Runtime license if additional connections needed. Note: To add thin clients to an existing license, order the appropriate -UPG part number.	Call for Price
PV-SV-8	Please contact Direct Automation for price and availability! Secure viewer thin client license for Point of View SCADA/HMI software, 7 additional, creates support for up to 8 simultaneous connections to a single development and/or runtime package. Client uses secure viewer application as host; allows full screen view and ability to limit user control of application. Order with initial Development or Runtime license if additional connections needed. Note: To add thin clients to an existing license, order the appropriate -UPG part number.	Call for Price
PV-SV-16	Please contact Direct Automation for price and availability! Secure viewer thin client license for Point of View SCADA/HMI software, 15 additional, creates support for up to 16 simultaneous connections to a single development and/or runtime package. Client uses secure viewer application as host; allows full screen view and ability to limit user control of application. Order with initial Development or Runtime license if additional connections needed. Note: To add thin clients to an existing license, order the appropriate -UPG part number.	Call for Price
PV-SV4-UPG	Please contact Direct Automation for price and availability! Secure viewer thin client upgrade for Point of View SCADA/HMI software, allows upgrade of a current single 2-connection secure viewer thin client license (p/n PV-SV-2) to 4 connections (p/n PV-SV-4). Upgrade does not affect Web or mobile thin clients. New site key is supplied to customer via email after purchase for upgrade activation.	Call for Price
PV-SV8-UPG	Please contact Direct Automation for price and availability! Secure viewer thin client upgrade for Point of View SCADA/HMI software, allows upgrade of a current single 4-connection secure viewer thin client license (p/n PV-SV-4) to 8 connections (p/n PV-SV-8). Upgrade does not affect Web or mobile thin clients. New site key is supplied to customer via email after purchase for upgrade activation.	Call for Price
PV-SV16-UPG	Please contact Direct Automation for price and availability! Secure viewer thin client upgrade for Point of View SCADA/HMI software, allows upgrade of a current single 8-connection secure viewer thin client license (p/n PV-SV-8) to 16 connections (p/n PV-SV-16). Upgrade does not affect Web or mobile thin clients. New site key is supplied to customer via email after purchase for upgrade activation.	Call for Price
PV-MOBILE-2	Please contact Direct Automation for price and availability! Mobile thin client license for Point of View SCADA/HMI software, 1 additional, creates support for up to 2 simultaneous connections to a single development and/or runtime package. Client uses mobile devices' embedded browser to display tag values and alarms. Order with initial Development or Runtime license if additional connections needed. Note: To add thin clients to an existing license, order the appropriate -UPG part number.	Call for Price

PV-MOBILE-4	Please contact Direct Automation for price and availability! Mobile thin client license for Point	Call for Price
T V WODILL 4	of View SCADA/HMI software, 3 additional, creates support for up to 4 simultaneous connections	
	to a single development and/or runtime package. Client uses mobile devices' embedded browser to	
	display tag values and alarms. Order with initial Development or Runtime license if additional	
	connections needed. Note: To add thin clients to an existing license, order the appropriate -UPG	
	part number.	
PV-MOBILE-8	Please contact Direct Automation for price and availability! Mobile thin client license for Point	Call for Price
	of View SCADA/HMI software, 7 additional, creates support for up to 8 simultaneous connections	
	to a single development and/or runtime package. Client uses mobile devices' embedded browser to	
	display tag values and alarms. Order with initial Development or Runtime license if additional	
	connections needed. Note: To add thin clients to an existing license, order the appropriate -UPG	
	part number.	
PV-MOBILE-16	Please contact Direct Automation for price and availability! Mobile thin client license for Point	Call for Price
	of View SCADA/HMI software, 15 additional, creates support for up to 16 simultaneous	
	connections to a single development and/or runtime package. Client uses mobile devices'	
	embedded browser to display tag values and alarms. Order with initial Development or Runtime	
	license if additional connections needed. Note: To add thin clients to an existing license, order the	
	appropriate -UPG part number.	
PV-MOBILE4-UPG	Please contact Direct Automation for price and availability! Mobile thin client upgrade for Point	Call for Price
	of View SCADA/HMI software, allows upgrade of a current single 2-connection mobile thin client	
	license (p/n PV-MOBILE-2) to 4 connections (p/n PV-MOBILE-4). Upgrade does not affect Web or	
	secure viewer thin clients. New site key is supplied to customer via email after purchase for	
	upgrade activation.	
PV-MOBILE8-UPG	Please contact Direct Automation for price and availability! Mobile thin client upgrade for Point	Call for Price
I V MODILLO OI O	of View SCADA/HMI software, allows upgrade of a current single 4-connection mobile thin client	Can for 1 floo
	license (p/n PV-MOBILE-4) to 8 connections (p/n PV-MOBILE-8). Upgrade does not affect Web or	
	secure viewer thin clients. New site key is supplied to customer via email after purchase for	
	upgrade activation.	
PV-MOBILE16-UPG	Please contact Direct Automation for price and availability! Mobile thin client upgrade for Point	Call for Price
	of View SCADA/HMI software, allows upgrade of a current single 8-connection mobile thin client	
	license (p/n PV-MOBILE-8) to 16 connections (p/n PV-MOBILE-16). Upgrade does not affect Web	
	or secure viewer thin clients. New site key is supplied to customer via email after purchase for	
	upgrade activation.	
Product Code	Point of View HMI / SCADA Software Keys and Manuals	Aust \$
	,	
PV-HWKEY	Please contact Direct Automation for price and availability! USB hardware key for Point of	Call for Price
	View SCADA/HMI software, required for software operation. Purchase with initial licenses.	
PV-HWKEY-R	Please contact Direct Automation for price and availability! Replacement USB hardware key	Call for Price
	for Point of View SCADA/HMI software. Purchase as a replacement for damaged key.	
PV-ADCDRV-M	Please contact Direct Automation for price and availability! Communications drivers guide for	Call for Price
	Point of View SCADA/HMI software, provdes guidance on connecting to AutomationDirect	
	controllers. Included with each development and/or runtime package. Available for free download	
	online.	
PV-SWREF-M	Please contact Direct Automation for price and availability! Software reference guide for Point	Call for Price
	of View SCADA/HMI software, provides guidance on creating a Point of View application project.	
	Included with each development and/or runtime package. Available for free download online.	