

Ordering Information

CIMPLICITY is a client server system comprised of Servers and Viewers. Development systems are used to configure the servers and runtimes are used to execute the configuration. The viewers are used to display the configured screens. The systems also have several options that enhance the capabilities of the system. Each order will consist of a CIMPLICITY Base Systems (runtimes, servers, or viewers) plus whatever other productivity options, and drivers that are required.

CIMPLICITY Base Systems

CIMPLICITY is ordered by selecting a base system and the required options and drivers. The base systems are either development/runtime systems, or runtime systems. These are purchased based on tag count. There is also the option of purchasing a ProServer, which comes with some common options as part of the system. These systems can also be quoted with GlobalCare included as a bundle.

Standard Systems

Standard Systems include the core capabilities of the products such as point configuration, alarming, trending and more.

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Development and Runtime Systems

Point Count	Part	Description
Unlimited	IC647TDV000	CIMPLICITY HMI Server NO LIMIT Development & Runtime System
50	IC647TDV050	CIMPLICITY HMI Server 50 I/O Development & Runtime System
75	IC647TDV075	CIMPLICITY HMI Server 75 I/O Development & Runtime System
150	IC647TDV150	CIMPLICITY HMI Server 150 I/O Development & Runtime System
300	IC647TDV300	CIMPLICITY HMI Server I/O 300 Development & Runtime System
700	IC647TDV700	CIMPLICITY HMI Server 700 I/O Development & Runtime System
1500	IC647TDV915	CIMPLICITY HMI Server 1500 I/O Development & Runtime System
5000	IC647TDV950	CIMPLICITY HMI Server 5000 I/O Development & Runtime System
10000	IC647TDV910	CIMPLICITY HMI Server 10000 I/O Development & Runtime System
35000	IC647TDV935	CIMPLICITY HMI Server 35,000 I/O Development & Runtime System
N/A	IC647TDV999	CIMPLICITY HMI Viewer Development & Runtime System

Point Count	Part	Description
Unlimited	IC647TRT000	CIMPLICITY HMI Server NO LIMIT Runtime System
50	IC647TRT050	CIMPLICITY HMI Server 50 I/O Runtime System
75	IC647TRT075	CIMPLICITY HMI Server 75 I/O Runtime System
150	IC647TRT150	CIMPLICITY HMI Server 150 I/O Runtime System
300	IC647TRT300	CIMPLICITY HMI Server 300 I/O Runtime System
700	IC647TRT700	CIMPLICITY HMI Server 700 I/O Runtime System
1500	IC647TRT915	CIMPLICITY HMI Server 1500 I/O Runtime System
5000	IC647TRT950	CIMPLICITY HMI Server 5000 I/O Runtime System
10000	IC647TRT910	CIMPLICITY HMI Server 10000 I/O Runtime System
35000	IC647TRT935	CIMPLICITY HMI Server 35,000 I/O Runtime System



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Page:50
CIMPLICITY Selling Guide
11/2/2011

ProServer Systems

ProServers include the capabilities of the standard systems with the addition of several popular options. The following options are included automatically when selecting a ProServer part:

Part Number	Description
IC647NAP000	Applicom Communications
IC647NCL000	Action Calendar
IC647NDF000	Allen-Bradley DF1 Communications
IC647NEA000	Allen-Bradley Communications
IC647NEF000	FloPro/FloNet Communications
IC647NGB000	Mitsubishi TCP/IP Communications
IC647NGJ000	Johnson Controls N2 Communications
IC647NGL000	Omron Host Link Communications
IC647NGM000	Honeywell IPC620 Communications
IC647NGS000	Sharp TCP/IP Communications
IC647NGT000	Omron TCP/IP Communications
IC647NMA000	Marquee Communications
IC647NME000	Mitsubishi Melsec Communications
IC647NMR000	MODBUS RTU
IC647NMX000	Modbus TCP/IP Communications
IC647NQD000	Square D Communications
IC647NRF000	Allen-Bradley RF Antenna Communications
IC647NRP000	Recipe Option
IC647NRX000	System Sentry
IC647NSE000	Smarteye Communications
IC647NSL001	SQL 1 Client User
IC647NSP000	Statistical Process Control
IC647NSX000	Seriplex I/O Communications
IC647NTN000	Siemens TI Communications
IC647NTS001	Terminal Services Single User
IC647NTY000	Toyopuc TCP/IP Communications
IC647NWW000	WebView Single User
IC647NVC000	Digital Graphical Replay Option

Additional options or increased client counts can still be added to the ProServer base systems.

ProServer Systems

Development and Runtime Systems

Point Count	Part	Description
Unlimited	IC647TPD000	CIMPLICITY HMI ProServer NO LIMIT Development & Runtime System
50	IC647TPD050	CIMPLICITY HMI ProServer 50 I/O Development & Runtime System
75	IC647TPD075	CIMPLICITY HMI ProServer 75 I/O Development & Runtime System
150	IC647TPD150	CIMPLICITY HMI ProServer 150 I/O Development & Runtime System
300	IC647TPD300	CIMPLICITY HMI ProServer I/O 300 Development & Runtime System
700	IC647TPD700	CIMPLICITY HMI ProServer 700 I/O Development & Runtime System
1500	IC647TPD915	CIMPLICITY HMI ProServer 1500 I/O Development & Runtime System
5000	IC647TPD950	CIMPLICITY HMI ProServer 5000 I/O Development & Runtime System
10000	IC647TPD910	CIMPLICITY HMI ProServer 10000 I/O Development & Runtime System
35000	IC647TPD935	CIMPLICITY HMI ProServer 35,000 I/O Development & Runtime System

Runtime Systems

Point Count	Part	Description
Unlimited	IC647TPR000	CIMPLICITY HMI ProServer NO LIMIT Runtime System
50	IC647TPR050	CIMPLICITY HMI ProServer 50 I/O Runtime System
75	IC647TPR075	CIMPLICITY HMI ProServer 75 I/O Runtime System
150	IC647TPR150	CIMPLICITY HMI ProServer 150 I/O Runtime System
300	IC647TPR300	CIMPLICITY HMI ProServer 300 I/O Runtime System
700	IC647TPR700	CIMPLICITY HMI ProServer 700 I/O Runtime System
1500	IC647TPR915	CIMPLICITY HMI ProServer 1500 I/O Runtime System
5000	IC647TPR950	CIMPLICITY HMI ProServer 5000 I/O Runtime System
10000	IC647TPR910	CIMPLICITY HMI ProServer 10000 I/O Runtime System
35000	IC647TPR935	CIMPLICITY HMI ProServer 35,000 I/O Runtime System

Viewers and Options

Viewers

Viewers are used to display CIMPLICITY screens. These viewers must be on their own key. A viewer is already included in standard runtime systems.

Part	Description
IC647TDV999	CIMPLICITY HMI Viewer Development & Runtime System
IC647TRT999	CIMPLICITY HMI Viewer Runtime System
IC647TAV000	CIMPLICITY HMI Advanced Viewer Runtime System

Thin/Web Clients

These options allow remote access without a CIMPLICITY Viewer on the local system. The option is added to the runtime, and the licensing is based on the concurrent users accessing the system.

See the capabilities section for descriptions and help selecting the best option.

Part	Description
GlobalView	
IC647NGV000	CIMPLICITY HMI GlobalView
Terminal Services	
IC647NTS001	CIMPLICITY HMI Terminal Services Single User
IC647NTS005	CIMPLICITY HMI Terminal Services 5 User Pack
IC647NTS010	CIMPLICITY HMI Terminal Services 10 User Pack
IC647NTS025	CIMPLICITY HMI Terminal Services 25 User Pack
IC647NTS050	CIMPLICITY HMI Terminal Services 50 User Pack
ThinView	
IC647NWS999	CIMPLICITY HMI Thinview for Windows CE
WebView	
IC647NWV000	CIMPLICITY HMI WebView
IC647NWV005	CIMPLICITY HMI WebView 5 Pack
IC647NWV010	CIMPLICITY HMI WebView 10 Pack
IC647NWV025	CIMPLICITY HMI WebView 25 User
IC647NWV050	CIMPLICITY HMI WebView 50 User



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Page:53
CIMPLICITY Selling Guide
11/2/2011

Product Options

Productivity Options

Options are added to base system. Base systems are the development/runtime systems, runtime systems or Viewers.

Part	Description
IC647NCL000	CIMPLICITY HMI Action Calendar Option
IC647NCS000	CIMPLICITY HMI Cluster Support Option
IC647NDT000	CIMPLICITY HMI INTEGRATOR'S TOOLKIT
IC647NPG000	CIMPLICITY HMI Pager Option (8.1 and earlier)
IC647NRP000	CIMPLICITY HMI Recipes Option
IC647NRX000	CIMPLICITY HMI System Sentry
IC647NRX005	CIMPLICITY HMI System Sentry 5 Connection
IC647NRX010	CIMPLICITY HMI System Sentry 10 Connection
IC647NSP000	CIMPLICITY HMI SPC (Statistical Process Control) Option
IC647NVC000	CIMPLICITY HMI VCR Option
IC647NCA000	CIMPLICITY HMI Change Approval for Unlimited System
IC647NCA075	CIMPLICITY HMI Change Approval for 75 point System
IC647NCA150	CIMPLICITY HMI Change Approval for 150 point System
IC647NCA300	CIMPLICITY HMI Change Approval for 300 point System
IC647NCA700	CIMPLICITY HMI Change Approval for 700 point System
IC647NCA915	CIMPLICITY HMI Change Approval for 1500 point System
IC647NCA950	CIMPLICITY HMI Change Approval for 5000 point System
IC647NCA910	CIMPLICITY HMI Change Approval for 10000 point System
IC647NCA935	CIMPLICITY HMI Change Approval for 35000 point System

Event Notification Options (8.2 and later only)

- CIMPLICITY Pager is replaced with Alarm Cast Standard Edition for 8.2 and later

Part	Description
IC647NAC001	Alarm Cast Standard Edition
IC647NAC002	Alarm Cast Advanced Edition
IC647NAC003	Alarm Cast Enterprise Edition
IC647NMM000	CIMPLICITY Marquee Manager

High Availability Options

For CIMPLICITY Host redundancy and Cluster Support, it is required to purchase the redundancy option for both the primary and secondary systems. The primary and secondary must also have the same license count. If using a cluster and more than 2 computers will be in a cluster, then you will need an SPA to include the extra licenses.

The Stratus option is an enabler to run on a Stratus High Availability server. It is free of charge, but must be enabled for tracking purposes.

Part	Description
IC647NHR000	CIMPLICITY HMI HOST REDUNDANCY Option
IC647NCS000	CIMPLICITY HMI Cluster Support Option
IC647NST000	CIMPLICITY HMI Stratus High Availability Server License



Driver Options

Drivers are used to connect the CIMPLICITY point system to physical devices. These driver options need to be added to base systems and cannot be ordered independently.

Part	Description
IC647NCN010	CIMPLICITY HMI for CNC (1 connection)
IC647NCN020	CIMPLICITY HMI for CNC Additional Connection
IC647NDF000	CIMPLICITY HMI AB DF1 COMM Driver
IC647NDH000	CIMPLICITY HMI AB DH PLUS Driver
IC647NEA000	CIMPLICITY HMI AB ETHERNET Communications Driver
IC647NEF000	CIMPLICITY HMI FLOPRO/FLONET Communications Driver
IC647NET000	CIMPLICITY HMI MMS Ethernet Communications Driver
IC647NGB000	CIMPLICITY HMI Mitsubishi TCP/IP Communications Driver
IC647NGJ000	CIMPLICITY HMI Johnson Controls N2 Communications
IC647NGL000	CIMPLICITY HMI OMRON HOST LINK Communications
IC647NGM000	CIMPLICITY HMI HONEYWELL IPC620 Communications
IC647NGS000	CIMPLICITY HMI SHARP TCP/IP Communications Driver
IC647NGT000	CIMPLICITY HMI OMRON TCP/IP Communications Driver
IC647NMA000	CIMPLICITY HMI Marquee Device Communications
IC647NMD000	CIMPLICITY HMI MODBUS PLUS Communications Driver
IC647NME000	CIMPLICITY HMI MITSUBISHI MELSEC Communications
IC647NMR000	CIMPLICITY HMI MODBUS RTU Communications Driver
IC647NMX000	CIMPLICITY HMI Modbus TCP/IP Communications Driver
IC647NQD000	D Symax Synet Communications
IC647NRF000	CIMPLICITY HMI A-B RF ANTENNA Communications
IC647NSE000	CIMPLICITY HMI SMARTEYE Driver
IC647NTN000	CIMPLICITY HMI SIEMENS TI Communications
IC647NTY000	CIMPLICITY HMI TOYOPUC TCP/IP Communications
IC647NVH000	CIMPLICITY HMI Structured Processor Driver