

# Software and Firmware Compatibility Matrix Versions 1.94 SP1

Date: July 1, 2013

		CyberStation/web.Client Software Version
		1.94 SP1
<b>LAN Configuration</b>	DB Server OS	Win Svr 2003 (SP2), Win Svr 2003 R2, MS Win Svr 2008 (SP2) <sup>12</sup> , MS Win Svr 2008 R2 (SP1)
	SQL Version	MS SQL 2005 (SP4), MS SQL 2008 (SP3) <sup>16</sup> , MS SQL 2008 R2 (SP2) <sup>16</sup> , MS SQL 2012 (SP1) Standard & Enterprise Editions
	CyberStation PC OS	Win XP Pro (SP3), MS Win 7 Pro (SP1) <sup>11</sup> , MS Win 7 Ultimate (SP1) <sup>11</sup> , MS Win Svr 2008 (SP2), MS Win Svr 2008 R2 (SP1) .NET v2.0 & .NET v3.5 SP1, .NET 4.0
	web.Client Server OS	Win XP Pro (SP3), MS Win 7 Ultimate (SP1) <sup>11</sup> , MS Win 7 Ultimate (SP1) <sup>11</sup> , (up to 2 connections) Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2), Win Svr 2008 (SP2), Win Svr 2008 R2 (SP1) (both up to 25 connections) .NET v2.0 & .NET v3.5 SP1, .NET 4.0
<b>Single User Configuration</b>	<b>SQL Version</b>	<b>MS SQL Express</b>
	CyberStation SU (Cyber / DB Server OS)	Win XP Pro (SP3), MS Win 7 Pro (SP1) <sup>11</sup> , MS Win 7 Ultimate (SP1) <sup>11</sup> , Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2), Win Svr 2008 (SP2), Win Svr 2008 R2 (SP1) .NET v2.0 & .NET v3.0 (Video Only), .NET 4.0
	web.Client SU (CyberStation, web.Client Server, & DB Server OS)	Win XP Pro (SP3), MS Win 7 Pro (SP1) <sup>11</sup> , MS Win 7 Ultimate (SP1) <sup>11</sup> , Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2), Win Svr 2008 (SP2), Win Svr 2008 R2 (SP1) (all up to 2 connections) .NET v2.0 & .NET v3.5 SP1, .NET 4.0
	web.Client: Browser PC OS	Win XP Pro (SP3), MS Win 7 Pro (SP1) <sup>11</sup> , MS Win 7 Ultimate (SP1) <sup>11</sup> , Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2), Win Svr 2008 (SP2), Win Svr 2008 R2 (SP1) .NET v2.0 & .NET v3.0 (Video Only), .NET 4.0
	web.Client: Browser	MS IE 8.0, IE 9.0 & IE10

**Note:** ALL Andover Continuum workstations and web.Client Application Servers must be at the exact same software rev.

**For all machines with CyberStation or web.Client software installed, both 32 bit and 64 bit environments are supported.**

# Software and Firmware Compatibility Matrix Versions 1.94

		CyberStation/web.Client Software Version
		1.94
<b>LAN Configuration</b>	DB Server OS	Win Svr 2003 (SP2), Win Svr 2003 R2, MS Win Svr 2008 (SP2) <sup>12</sup> , MS Win Svr 2008 R2 (SP1)
	SQL Version	MS SQL 2005 (SP4), MS SQL 2008 (SP3) <sup>16</sup> , MS SQL 2008 R2 (SP2) <sup>16</sup> Standard & Enterprise Editions
	CyberStation PC OS	Win XP Pro (SP3), MS Win 7 Pro (SP1) <sup>11</sup> , MS Win 7 Ultimate (SP1) <sup>11</sup> , MS Win Svr 2008 (SP2), MS Win Svr 2008 R2 (SP1) .NET v2.0 & .NET v3.5 SP1
	web.Client Server OS	Win XP Pro (SP3), MS Win 7 Ultimate (SP1) <sup>11</sup> , MS Win 7 Ultimate (SP1) <sup>11</sup> , (up to 2 connections) Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2), Win Svr 2008 (SP2), Win Svr 2008 R2 (SP1) (both up to 25 connections) .NET v2.0 & .NET v3.5 SP1
<b>Single User Configuration</b>	<b>SQL Version</b>	<b>MS SQL Express</b>
	CyberStation SU (Cyber / DB Server OS)	Win XP Pro (SP3), MS Win 7 Pro (SP1) <sup>11</sup> , MS Win 7 Ultimate (SP1) <sup>11</sup> , Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2), Win Svr 2008 (SP2), Win Svr 2008 R2 (SP1) .NET v2.0 & .NET v3.0 (Video Only)
	web.Client SU (CyberStation, web.Client Server, & DB Server OS)	Win XP Pro (SP3), MS Win 7 Pro (SP1) <sup>11</sup> , MS Win 7 Ultimate (SP1) <sup>11</sup> , Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2), Win Svr 2008 (SP2), Win Svr 2008 R2 (SP1) (all up to 2 connections) .NET v2.0 & .NET v3.5 SP1
	web.Client: Browser PC OS	Win XP Pro (SP3), MS Win 7 Pro (SP1) <sup>11</sup> , MS Win 7 Ultimate (SP1) <sup>11</sup> , Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2), Win Svr 2008 (SP2), Win Svr 2008 R2 (SP1) .NET v2.0 & .NET v3.0 (Video Only)
	web.Client: Browser	MS IE 8.0

**Note:** ALL Andover Continuum workstations and web.Client Application Servers must be at the exact same software rev.

**For all machines with CyberStation or web.Client software installed, both 32 bit and 64 bit environments are supported.**

# Versions 1.94 (cont'd)

	Compatible Firmware Versions
NetController II	2.1 <sup>8,9</sup>
ACX Series (5720/5740)	1.1 <sup>8</sup>
CX Controllers	1.5x
CX 9702	1.x
bCX1-CR-INF (Infinet)	1.0, 1.1, 1.2 <sup>4</sup>
i2 Controllers (Infinet)	3.x (3.3 to use xPUI4 Expansion module)
i2 Controllers-WL (Wireless Only Infinet)	3.5
<b>Exceptions</b>	
i2608, i2624, i2804, i2814, i2885, i2887	3.x
i2865-V, i2866-V, i2885-V	3.5
i2 Controllers-WL (Wireless Only Infinet)	3.5
Infinet Controllers	1.4 or greater
<b>Exceptions</b>	
ACX 700	1.5x
ACX 780	1.5x
DCX 250	2.16
LSX 280	Not supported
bCX1-R, bCX1-CR (BACnet)	4.3, 4.4, 4.5 <sup>5,10</sup>
b4920	4.2
b3 Controllers (BACnet)	4.3, 4.4, 4.5
<b>Exceptions</b>	
b3865-V, b3866-V, b3885-V	4.5
b3 Controllers-WL (Wireless Only BACnet)	4.5

1. Not applicable

2. Not applicable

3. Not applicable

4. v1.2 required on bCX1-CR-INF to set comm. port for Wireless.

5. v4.5 required on bCX1-R/bCX1-CR to set comm. port for Wireless.

6. Not applicable

7. Not applicable

8. v1.74 SP2 required for hardware support. Does not support v1.8x features.

9. Special IOU module firmware versions required for FIPS support: AC-1 and AC-1A: Minimum v25; AC-1 Plus: Minimum v29.

10. Minimum v4.500047 required for XDriver Support on the BACnet bCX1-4040, & minimum v1.82.

11. Remote Access Service (RAS) not supported on MS Windows 7 machines.

12. Not applicable

13. Not applicable

14. Not applicable

15. Not applicable

16. SQL Native Client version 10 and above are not supported.

**Note:** Only the bCX1 supports xPBA4 and xPBD4 Expansion Modules. For xPUI4 support, i2 controllers must be at v3.3 and b3 controllers must be at least at v4.3.

**The information on this chart is furnished for informational purposes only, is subject to change without notice, and should not be construed as a commitment by Schneider Electric.**

# Software and Firmware Compatibility Matrix Versions 1.93

		CyberStation/web.Client Software Version
		1.93
LAN Configuration	DB Server OS <sup>15</sup>	Win Svr 2003 (SP2), Win Svr 2003 R2, MS Win Svr 2008 (SP2) <sup>12, 13</sup> , MS Win Svr 2008 R2 <sup>12,13</sup>
	SQL Version	MS SQL 2000 <sup>1</sup> (SP4), MS SQL 2005 (SP3), MS SQL 2008 (SP1) <sup>16</sup> , MS SQL 2008 R2 (SP1) <sup>16</sup> Standard & Enterprise Editions
	CyberStation PC OS <sup>15</sup>	Win XP Pro (SP3), MS Vista Business (SP2) <sup>11</sup> , MS Vista Ultimate (SP2) <sup>11</sup> , MS Win 7 Pro (SP1) <sup>11</sup> , MS Win 7 Ultimate (SP1) <sup>11</sup> , Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2), Win Svr 2008 (SP2) <sup>14</sup> .NET v2.0 & .NET v3.5 SP1
	web.Client Server OS <sup>15</sup>	Win XP Pro (SP3), MS Vista Business (SP2) <sup>11</sup> , MS Vista Ultimate (SP2) <sup>11</sup> , MS Win 7 Pro (SP1) <sup>11</sup> , MS Win 7 Ultimate (SP1) <sup>11</sup> , (up to 2 connections) Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2), Win Svr 2008 (SP2) <sup>14</sup> (both up to 25 connections) .NET v2.0 & .NET v3.5 SP1
Single User Configuration	SQL Version	MS SQL Express
	CyberStation SU (Cyber / DB Server OS) <sup>15</sup>	Win XP Pro (SP3), MS Vista Business (SP2) <sup>11</sup> , MS Vista Ultimate (SP2) <sup>11</sup> , MS Win 7 Pro (SP1) <sup>11</sup> , MS Win 7 Ultimate (SP1) <sup>11</sup> , Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2), Win Svr 2008 (SP2) <sup>14</sup> .NET v2.0 & .NET v3.5 SP1
	web.Client SU (CyberStation, web.Client Server, & DB Server OS) <sup>15</sup>	Win XP Pro (SP3), MS Vista Business (SP2) <sup>11</sup> , MS Vista Ultimate (SP2) <sup>11</sup> , MS Win 7 Pro (SP1) <sup>11</sup> , MS Win 7 Ultimate (SP1) <sup>11</sup> , Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2), Win Svr 2008 (SP2) <sup>14</sup> (all up to 2 connections) .NET v2.0 & .NET v3.5 SP1
	web.Client: Browser PC OS <sup>15</sup>	Win XP Pro (SP3), MS Vista Business (SP2) <sup>11</sup> , MS Vista Ultimate (SP2) <sup>11</sup> , MS Vista Home Premium (SP2) <sup>11</sup> , MS Win 7 Pro (SP1) <sup>11</sup> , MS Win 7 Ultimate (SP1) <sup>11</sup> , Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2), Win Svr 2008 (SP2) <sup>14</sup> .NET v2.0 & .NET v3.0 (Video Only)
	web.Client: Browser	MS IE 7.0, MS IE 8.0

**Note:** ALL Andover Continuum workstations and web.Client Application Servers must be at the exact same software rev.

For all machines with CyberStation or web.Client software installed, only operating systems running in 32-bit environments are supported. 64-bit environments are not supported. **Last updated March 31, 2011.**

# Versions 1.93 (cont'd)

	Compatible Firmware Versions
NetController II	2.1 <sup>8,9</sup>
ACX Series (5720/5740)	1.1 <sup>8</sup>
CX Controllers	1.5x
CX 9702	1.x
bCX1-CR-INF (Infinet)	1.0, 1.1, 1.2 <sup>4</sup>
i2 Controllers (Infinet)	3.x (3.3 to use xPUI4 Expansion module)
i2 Controllers-WL (Wireless Only Infinet)	3.5
<b>Exceptions</b>	
i2608, i2624, i2804, i2814, i2885, i2887	3.x
i2865-V, i2866-V, i2885-V	3.5
i2 Controllers-WL (Wireless Only Infinet)	3.5
Infinet Controllers	1.4 or greater
<b>Exceptions</b>	
ACX 700	1.5x
ACX 780	1.5x
DCX 250	2.16
LSX 280	Not supported
bCX1-R, bCX1-CR (BACnet)	4.3, 4.4, 4.5 <sup>5,10</sup>
b4920	4.2
b3 Controllers (BACnet)	4.3, 4.4, 4.5
<b>Exceptions</b>	
b3865-V, b3866-V, b3885-V	4.5
b3 Controllers-WL (Wireless Only BACnet)	4.5

1. MS SQL 2000 Standard and Enterprise (English) Editions supported. SQL Server 2000. Personal Edition is not supported. Please use MSDE 2000 for standalone installations.

2. .NET Framework 2.0 is not supported.

3. Requires CyberStation/web.Client 1.73 to use firmware's new features.

4. v1.2 required on bCX1-CR-INF to set comm. port for Wireless.

5. v4.5 required on bCX1-R/bCX1-CR to set comm. port for Wireless.

6. BACnet schedules are not compatible for versions below v1.73, only Infinity schedules.

7. v1.81 Video Features are not supported on Win2000 Pro or Win2000 Svr.

8. v1.74 SP2 required for hardware support. Does not support v1.8x features.

9. Special IOU module firmware versions required for FIPS support: AC-1 and AC-1A: Minimum v25; AC-1 Plus: Minimum v29.

10. Minimum v4.500047 required for XDriver Support on the BACnet bCX1-4040, & minimum v1.82.

11. Remote Access Service (RAS) not supported on MS Vista and MS Windows 7 machines.

12. MS Windows Server 2008 is only supported with use of MS SQL 2008.

13. MS Win Svr 2008 and MS Win Svr 2008 R2 are supported in 32-bit and 64-bit environments only when used for a LAN system database server (with no CyberStation and/or web.Client software installed on it).

14. MS Windows Server 2008 R2 version is not supported.

15. For all machines with CyberStation or web.Client software installed, only operating systems running in 32-bit environments are supported. 64-bit environments are not supported.

16. SQL Native Client version 10 and above are not supported.

**Note:** Only the bCX1 supports xPBA4 and xPBD4 Expansion Modules. For xPUI4 support, i2 controllers must be at v3.3 and b3 controllers must be at least at v4.3. The information on this chart is furnished for informational purposes only, is subject to change without notice, and should not be construed as a commitment by Schneider Electric.

# Software and Firmware Compatibility Matrix

## Versions 1.91 through 1.92

		CyberStation/web.Client Software Version	
		1.91	1.92
LAN Configuration	DB Server OS <sup>15</sup>	Win Svr 2003 (SP2), Win Svr 2003 R2, MS Win Svr 2008 <sup>12</sup>	Win Svr 2003 (SP2), Win Svr 2003 R2, MS Win Svr 2008 (SP2) <sup>12, 13</sup> , MS Win Svr 2008 R2 <sup>12, 13</sup>
	SQL Version	MS SQL 2000 <sup>1</sup> (SP4), MS SQL 2005 (SP3), MS SQL 2008 (SP1) <sup>16</sup> , Standard & Enterprise Editions	MS SQL 2000 <sup>1</sup> (SP4), MS SQL 2005 (SP3), MS SQL 2008 (SP1) <sup>16</sup> , MS SQL 2008 R2 (SP1) <sup>16</sup> Standard & Enterprise Editions
	CyberStation PC OS <sup>15</sup>	Win XP Pro (SP3), MS Vista Business (SP2) <sup>11</sup> , MS Vista Ultimate (SP2) <sup>11</sup> , Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2) .NET v2.0 & .NET v3.5 SP1	Win XP Pro (SP3), MS Vista Business (SP2) <sup>11</sup> , MS Vista Ultimate (SP2) <sup>11</sup> , Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2), Win Svr 2008 (SP2) <sup>14</sup> .NET v2.0 & .NET v3.5 SP1
	web.Client Server OS <sup>15</sup>	Win XP Pro (SP3), MS Vista Business (SP2) <sup>11</sup> , MS Vista Ultimate (SP2) (up to 2 connections) Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2) (both up to 25 connections) .NET v2.0 & .NET v3.5 SP1	Win XP Pro (SP3), MS Vista Business (SP2) <sup>11</sup> , MS Vista Ultimate (SP2) <sup>11</sup> (up to 2 connections) Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2), Win Svr 2008 (SP2) <sup>14</sup> (both up to 25 connections) .NET v2.0 & .NET v3.5 SP1
Single User Configuration	SQL Version	MS SQL Express	
	CyberStation SU (Cyber / DB Server OS) <sup>15</sup>	Win XP Pro (SP3), MS Vista Business (SP2) <sup>11</sup> , MS Vista Ultimate (SP2) <sup>11</sup> , Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2) .NET v2.0 & .NET v3.5 SP1	Win XP Pro (SP3), MS Vista Business (SP2) <sup>11</sup> , MS Vista Ultimate (SP2) <sup>11</sup> , Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2), Win Svr 2008 (SP2) <sup>14</sup> .NET v2.0 & .NET v3.5 SP1
	web.Client SU (CyberStation, web.Client Server, & DB Server OS) <sup>15</sup>	Win XP Pro (SP3), MS Vista Business (SP2) <sup>11</sup> , MS Vista Ultimate (SP2) <sup>11</sup> , Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2) (all up to 2 connections) .NET v2.0 & .NET v3.5 SP1	Win XP Pro (SP3), MS Vista Business (SP2) <sup>11</sup> MS Vista Ultimate (SP2) <sup>11</sup> , Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2), Win Svr 2008 (SP2) <sup>14</sup> (all up to 2 connections) .NET v2.0 & .NET v3.5 SP1
	web.Client: Browser PC OS <sup>15</sup>	Win XP Pro (SP3), MS Vista Business (SP2) <sup>11</sup> , MS Vista Ultimate (SP2) <sup>11</sup> , MS Vista Home Premium (SP2) <sup>11</sup> , Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2) .NET v2.0 & .NET v3.0 (Video Only)	Win XP Pro (SP3), MS Vista Business (SP2) <sup>11</sup> , MS Vista Ultimate (SP2) <sup>11</sup> , MS Vista Home Premium (SP2) <sup>11</sup> , Win Svr 2003 (SP2), Win Svr 2003 R2 (SP2), Win Svr 2008 (SP2) <sup>14</sup> .NET v2.0 & .NET v3.0 (Video Only)
	web.Client: Browser	MS IE 7.0, MS IE 8.0	MS IE 7.0, MS IE 8.0

**Note:** ALL Andover Continuum workstations and web.Client Application Servers must be at the exact same software rev.

For all machines with CyberStation or web.Client software installed, only operating systems running in 32-bit environments are supported. 64-bit environments are not supported. **Last updated March 31, 2011.**

# Versions 1.91 through 1.92 (cont'd)

	Compatible Firmware Versions
NetController II	2.1 <sup>8,9</sup>
ACX Series (5720/5740)	1.1 <sup>8</sup>
CX Controllers	1.5x
CX 9702	1.x
bCX1-CR-INF (Infinet)	1.0, 1.1, 1.2 <sup>4</sup>
i2 Controllers (Infinet)	3.x (3.3 to use xPUI4 Expansion module)
i2 Controllers-WL (Wireless Only Infinet)	3.5
<b>Exceptions</b>	
i2608, i2624, i2804, i2814, i2885, i2887	3.x
i2865-V, i2866-V, i2885-V	3.5
i2 Controllers-WL (Wireless Only Infinet)	3.5
Infinet Controllers	1.4 or greater
<b>Exceptions</b>	
ACX 700	1.5x
ACX 780	1.5x
DCX 250	2.16
LSX 280	Not supported
bCX1-R, bCX1-CR (BACnet)	4.3, 4.4, 4.5 <sup>5,10</sup>
b4920	4.2
b3 Controllers (BACnet)	4.3, 4.4, 4.5
<b>Exceptions</b>	
b3865-V, b3866-V, b3885-V	4.5
b3 Controllers-WL (Wireless Only BACnet)	4.5

1. MS SQL 2000 Standard and Enterprise (English) Editions supported. SQL Server 2000. Personal Edition is not supported. Please use MSDE 2000 for standalone installations.

2. .NET Framework 2.0 is not supported.

3. Requires CyberStation/web.Client 1.73 to use firmware's new features.

4. v1.2 required on bCX1-CR-INF to set comm. port for Wireless.

5. v4.5 required on bCX1-R/bCX1-CR to set comm. port for Wireless.

6. BACnet schedules are not compatible for versions below v1.73, only Infinity schedules.

7. v1.81 Video Features are not supported on Win2000 Pro or Win2000 Svr.

8. v1.74 SP2 required for hardware support. Does not support v1.8x features.

9. Special IOU module firmware versions required for FIPS support: AC-1 and AC-1A: Minimum v25; AC-1 Plus: Minimum v29.

10. Minimum v4.500047 required for XDriver Support on the BACnet bCX1-4040, & minimum v1.82.

11. Remote Access Service (RAS) not supported on MS Vista and MS Windows 7 machines.

12. MS Windows Server 2008 is only supported with use of MS SQL 2008.

13. MS Win Svr 2008 and MS Win Svr 2008 R2 are supported in 32-bit and 64-bit environments only when used for a LAN system database server (with no CyberStation and/or web.Client software installed on it).

14. MS Windows Server 2008 R2 version is not supported.

15. For all machines with CyberStation or web.Client software installed, only operating systems running in 32-bit environments are supported. 64-bit environments are not supported.

16. SQL Native Client version 10 and above are not supported.

**Note:** Only the bCX1 supports xPBA4 and xPBD4 Expansion Modules. For xPUI4 support, i2 controllers must be at v3.3 and b3 controllers must be at least at v4.3. The information on this chart is furnished for informational purposes only, is subject to change without notice, and should not be construed as a commitment by Schneider Electric.

# Software and Firmware Compatibility Matrix

## Versions 1.82 through 1.9

		CyberStation/web.Client Software Version	
		1.82	1.9
LAN Configuration	DB Server OS <sup>15</sup>	Win Svr 2003 (SP1), Win Svr 2003 R2	
	SQL Version	MS SQL 2000 <sup>1</sup> (up to SP4), MS SQL 2005 Standard & Enterprise Editions	
	CyberStation PC OS <sup>15</sup>	Win XP Pro (SP2), Win Svr 2003 (SP1), Win Svr 2003 R2 .NET v2.0 & .NET v3.0 (Video Only)	Win XP Pro (SP3), MS Vista Business (SP1) <sup>11</sup> , MS Vista Ultimate (SP1) <sup>11</sup> , Win Svr 2003 (SP1), Win Svr 2003 R2 .NET v2.0 & .NET v3.0 (Video Only)
	web.Client Server OS <sup>15</sup>	Win XP Pro (SP2) (up to 2 connections) WinSvr 2003 (SP1), Win Svr 2003 R2 (both up to 25 connections) .NET v2.0 & .NET v3.0 (Video Only)	Win XP Pro (SP3), MS Vista Business (SP1) <sup>11</sup> , MS Vista Ultimate (SP1) <sup>11</sup> (up to 2 connections) WinSvr 2003 (SP1), Win Svr 2003 R2 (both up to 25 connections) .NET v2.0 & .NET v3.0 (Video Only)
Single User Configuration	SQL Version	MS SQL Express	
	CyberStation SU (Cyber / DB Server OS) <sup>15</sup>	Win XP Pro (SP2), Win Svr 2003 (SP1), Win Svr 2003 R2 .NET v2.0 & .NET v3.0 (Video Only)	Win XP Pro (SP3), MS Vista Business (SP1) <sup>11</sup> , MS Vista Ultimate (SP1) <sup>11</sup> , Win Svr 2003 (SP1), Win Svr 2003 R2 .NET v2.0 & .NET v3.0 (Video Only)
	web.Client SU (CyberStation, web.Client Server, & DB Server OS) <sup>15</sup>	Win XP Pro (SP2), Win Svr 2003 (SP1), Win Svr 2003 R2 (all up to 2 connections) .NET v2.0 & .NET 3.0 (Video Only)	Win XP Pro (SP3), MS Vista Business (SP1) <sup>11</sup> , MS Vista Ultimate (SP1) <sup>11</sup> , Win Svr 2003 (SP1), Win Svr 2003 R2 (all up to 2 connections) .NET v2.0 & .NET 3.0 (Video Only)
	web.Client: Browser PC OS <sup>15</sup>	Win XP Pro (SP2), Win Svr 2003 (SP1), Win Svr 2003 R2 .NET v2.0 & .NET v3.0 (Video Only)	Win XP Pro (SP3), MS Vista Business (SP1) <sup>11</sup> , MS Vista Ultimate (SP1) <sup>11</sup> , MS Vista Home Premium (SP1) <sup>11</sup> , Win Svr 2003 (SP1) , Win Svr 2003 R2 .NET v2.0 & .NET v3.0 (Video Only)
	web.Client: Browser	MS IE 6.0 SP1, MS IE 7.0	On MS XP: MS IE 6.0 SP1, MS IE 7.0 On MS Vista: IE 7.0

**Note:** ALL Andover Continuum workstations and web.Client Application Servers must be at the exact same software rev.

For all machines with CyberStation or web.Client software installed, only operating systems running in 32-bit environments are supported. 64-bit environments are not supported. **Last updated March 31, 2011.**



# Versions 1.82 through 1.9 (cont'd)

	Compatible Firmware Versions
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ACX Series (5720/5740)	1.1 <sup>8</sup>
CX Controllers	1.5x
CX 9702	1.x
bCX1-CR-INF (Infinet)	1.0, 1.1, 1.2 <sup>4</sup>
i2 Controllers (Infinet)	3.x (3.3 to use xPUI4 Expansion module)
i2 Controllers-WL (Wireless Only Infinet)	3.5
<b>Exceptions</b>	
i2608, i2624, i2804, i2814, i2885, i2887	3.x
i2865-V, i2866-V, i2885-V	3.5
i2 Controllers-WL (Wireless Only Infinet)	3.5
Infinet Controllers	1.4 or greater
<b>Exceptions</b>	
ACX 700	1.5x
ACX 780	1.5x
DCX 250	2.16
LSX 280	Not supported
bCX1-R, bCX1-CR (BACnet)	4.3, 4.4, 4.5 <sup>5,10</sup>
b4920	4.2
b3 Controllers (BACnet)	4.3, 4.4, 4.5
<b>Exceptions</b>	
b3865-V, b3866-V, b3885-V	4.5
b3 Controllers-WL (Wireless Only BACnet)	4.5

1. MS SQL 2000 Standard and Enterprise (English) Editions supported. SQL Server 2000. Personal Edition is not supported. Please use MSDE 2000 for standalone installations.

2. .NET Framework 2.0 is not supported.

3. Requires CyberStation/web.Client 1.73 to use firmware's new features.

4. v1.2 required on bCX1-CR-INF to set comm. port for Wireless.

5. v4.5 required on bCX1-R/bCX1-CR to set comm. port for Wireless.

6. BACnet schedules are not compatible for versions below v1.73, only Infinity schedules.

7. v1.81 Video Features are not supported on Win2000 Pro or Win2000 Svr.

8. v1.74 SP2 required for hardware support. Does not support v1.8x features.

9. Special IOU module firmware versions required for FIPS support: AC-1 and AC-1A: Minimum v25; AC-1 Plus: Minimum v29.

10. Minimum v4.500047 required for XDriver Support on the BACnet bCX1-4040, & minimum v1.82.

11. Remote Access Service (RAS) not supported on MS Vista and MS Windows 7 machines.

12. MS Windows Server 2008 is only supported with use of MS SQL 2008.

13. MS Win Svr 2008 and MS Win Svr 2008 R2 are supported in 32-bit and 64-bit environments only when used for a LAN system database server (with no CyberStation and/or web.Client software installed on it).

14. MS Windows Server 2008 R2 version is not supported.

15. For all machines with CyberStation or web.Client software installed, only operating systems running in 32-bit environments are supported. 64-bit environments are not supported.

16. SQL Native Client version 10 and above are not supported.

**Note:** Only the bCX1 supports xPBA4 and xPBD4 Expansion Modules. For xPUI4 support, i2 controllers must be at v3.3 and b3 controllers must be at least at v4.3. The information on this chart is furnished for informational purposes only, is subject to change without notice, and should not be construed as a commitment by Schneider Electric.

# Software and Firmware Compatibility Matrix

## Versions 1.8 through 1.81

		CyberStation/web.Client Software Version	
		1.8	1.81
LAN Configuration	DB Server OS <sup>15</sup>	Win2000 Svr (SP4), Win Svr 2003 (SP1), Win Svr 2003 R2	Win2000 Svr (SP4), Win Svr 2003 (SP1), Win Svr 2003 R2
	SQL Version	MS SQL 2000 <sup>1</sup> (up to SP4), MS SQL 2005 Standard & Enterprise Editions	
	CyberStation PC OS <sup>15</sup>	Win2000 Pro (SP4), Win Svr 2000 (SP4), Win XP Pro (SP2), Win Svr 2003 (SP1), Win Svr 2003 R2 .NET Framework v2.0	Win2000 Pro (SP4) <sup>7</sup> , Win2000 Svr (SP4) <sup>7</sup> , Win XP Pro (SP2), Win Svr 2003 (SP1), Win Svr 2003 R2 .NET v2.0 & .NET v3.0 (Video Only)
	web.Client Server OS <sup>15</sup>	Win2000 Pro (SP4), Win XP Pro (SP2) (both up to 2 connections) Win2000 Svr (SP4), WinSvr 2003 (SP1), Win Svr 2003 R2 (both up to 25 connections) .NET Framework v2.0	Win2000 Pro (SP4) <sup>7</sup> , Win XP Pro (SP2) (both up to 2 connections) Win2000 Svr (SP4) <sup>7</sup> , WinSvr 2003 (SP1), Win Svr 2003 R2 (both up to 25 connections) .NET v2.0 & .NET v3.0 (Video Only)
Single User Configuration	<b>SQL Version</b>	<b>MSDE 2000 (up to SP4)</b>	
	CyberStation SU (Cyber / DB Server OS) <sup>15</sup>	Win2000 Pro (SP4), Win Svr 2000 (SP4), Win XP Pro (SP2), Win Svr 2003 (SP1), Win Svr 2003 R2 .NET Framework v2.0	Win2000 Pro (SP4) <sup>7</sup> , Win2000 Svr (SP4) <sup>7</sup> , Win XP Pro (SP2), Win Svr 2003 (SP1), Win Svr 2003 R2 .NET v2.0 & .NET v3.0 (Video Only)
	web.Client SU (CyberStation, web.Client Server, & DB Server OS) <sup>15</sup>	Win2000 Pro (SP4), Win XP Pro (SP2), Win2000 Svr (SP4), Win Svr 2003 (SP1), Win Svr 2003 R2 (all up to 2 connections) .NET Framework v2.0	Win2000 Pro (SP4) <sup>7</sup> , Win2000 Svr (SP4) <sup>7</sup> , Win XP Pro (SP2), Win Svr 2003 (SP1), Win Svr 2003 R2 (all up to 2 connections) .NET v2.0 & .NET 3.0 (Video Only)
	web.Client: Browser PC OS <sup>15</sup>	Win2000 Pro (SP4), Win2000 Svr (SP4), Win XP Pro (SP2), Win Svr 2003 (SP1), Win Svr 2003 R2 .NET Framework v2.0	Win2000 Pro (SP4) <sup>7</sup> , Win2000 Svr (SP4) <sup>7</sup> , Win XP Pro (SP2), Win Svr 2003 (SP1), Win Svr 2003 R2 .NET v2.0 & .NET v3.0 (Video Only)
	web.Client: Browser	MS IE 6.0 SP1	MS IE 6.0 SP1, MS IE 7.0

**Note:** ALL Andover Continuum workstations and web.Client Application Servers must be at the exact same software rev.

For all machines with CyberStation or web.Client software installed, only operating systems running in 32-bit environments are supported. 64-bit environments are not supported. **Last updated March 31, 2011.**

# Versions 1.8 through 1.81 (cont'd)

	Compatible Firmware Versions
NetController II	2.0
ACX Series (5720/5740)	1.0
CX Controllers	1.5x
CX 9702	1.x
bCX1-CR-INF (Infinet)	1.0, 1.1, 1.2 <sup>4</sup>
i2 Controllers (Infinet)	3.x (3.3 to use xPUI4 Expansion module)
i2 Controllers-WL (Wireless Only Infinet)	3.5
<b>Exceptions</b>	
i2608, i2624, i2804, i2814, i2885, i2887	3.x
i2865-V, i2866-V, i2885-V	3.5
i2 Controllers-WL (Wireless Only Infinet)	3.5
Infinet Controllers	1.4 or greater
<b>Exceptions</b>	
ACX 700	1.5x
ACX 780	1.5x
DCX 250	2.16
LSX 280	Not supported
bCX1-R, bCX1-CR (BACnet)	4.3, 4.4, 4.5 <sup>5,10</sup>
b4920	4.2
b3 Controllers (BACnet)	4.3, 4.4, 4.5
<b>Exceptions</b>	
b3865-V, b3866-V, b3885-V	4.5
b3 Controllers-WL (Wireless Only BACnet)	4.5

1. MS SQL 2000 Standard and Enterprise (English) Editions supported. SQL Server 2000. Personal Edition is not supported. Please use MSDE 2000 for standalone installations.

2. .NET Framework 2.0 is not supported.

3.) Requires CyberStation/web.Client 1.73 to use firmware's new features.

4. v1.2 required on bCX1-CR-INF to set comm. port for Wireless.

5. v4.5 required on bCX1-R/bCX1-CR to set comm. port for Wireless.

6. BACnet schedules are not compatible for versions below v1.73, only Infinity schedules.

7. v1.81 Video Features are not supported on Win2000 Pro or Win2000 Svr.

8. v1.74 SP2 required for hardware support. Does not support v1.8x features.

9. Special IOU module firmware versions required for FIPS support: AC-1 and AC-1A: Minimum v25; AC-1 Plus: Minimum v29.

10. Minimum v4.500047 required for XDriver Support on the BACnet bCX1-4040, & minimum v1.82.

11. Remote Access Service (RAS) not supported on MS Vista and MS Windows 7 machines.

12. MS Windows Server 2008 is only supported with use of MS SQL 2008.

13. MS Win Svr 2008 and MS Win Svr 2008 R2 are supported in 32-bit and 64-bit environments only when used for a LAN system database server (with no CyberStation and/or web.Client software installed on it).

14. MS Windows Server 2008 R2 version is not supported.

15. For all machines with CyberStation or web.Client software installed, only operating systems running in 32-bit environments are supported. 64-bit environments are not supported.

16. SQL Native Client version 10 and above are not supported.

**Note:** Only the bCX1 supports xPBA4 and xPBD4 Expansion Modules. For xPUI4 support, i2 controllers must be at v3.3 and b3 controllers must be at least at v4.3. The information on this chart is furnished for informational purposes only, is subject to change without notice, and should not be construed as a commitment by Schneider Electric.

# Software and Firmware Compatibility Matrix

## Versions 1.7 through 1.74

		CyberStation/web.Client Software Version			
		1.7	1.71	1.73	1.74
LAN Configuration	DB Server OS <sup>15</sup>	Win2000 Server (up to SP4), Win Server 2003 (up to SP1)		Win2000 Svr (SP4), Win Svr 2003 (SP1), Win Svr 2003 R2	
	SQL Version	MS SQL 2000 <sup>1</sup> (up to SP4) Standard & Enterprise Editions		MS SQL 2000 <sup>1</sup> (up to SP4), MS SQL 2005 Standard & Enterprise Editions	
	CyberStation PC OS <sup>15</sup>	Win2000 Pro (up to SP4), Win XP Pro (up to SP2) .NET Framework v1.1 <sup>2</sup>		Win2000 Pro (SP4), Win Svr 2000 (SP4), Win XP Pro (SP2), Win Svr 2003 (SP1), Win Svr 2003 R2 .NET Framework v2.0	
	web.Client Server OS <sup>15</sup>	Win2000 Pro (up to SP4), Win XP Pro (up to SP2) (both up to 2 connections) Win2000 Server (up to SP4), Win Server 2003 (up to SP1) (both up to 25 connections) .NET Framework v1.1 <sup>2</sup>		Win2000 Pro (SP4), Win XP Pro (SP2) (both up to 2 connections) Win2000 Svr (SP4), WinSvr 2003 (SP1), Win Svr 2003 R2 (both up to 25 connections) .NET Framework v2.0	
Single User Configuration	<b>SQL Version</b>	<b>MSDE 2000 (up to SP4)</b>			
	CyberStation SU (Cyber / DB Server OS) <sup>15</sup>	Win2000 Pro (up to SP4), Win XP Pro (up to SP2) .NET Framework v1.1 <sup>2</sup>		Win2000 Pro (SP4), Win Svr 2000 (SP4), Win XP Pro (SP2), Win Svr 2003 (SP1), Win Svr 2003 R2 .NET Framework v2.0	
	web.Client SU (CyberStation, web.Client Server, & DB Server OS) <sup>15</sup>	Win2000 Pro (up to SP4), Win XP Pro (up to SP2), Win2000 Svr (up to SP4), Win Svr 2003 (all up to 2 connections) .NET Framework v1.1 <sup>2</sup>		Win2000 Pro (SP4), Win XP Pro (SP2), Win2000 Svr (SP4), Win Svr 2003 (SP1), Win Svr 2003 R2 (all up to 2 connections) .NET Framework v2.0	
	web.Client: Browser PC OS <sup>15</sup>	Win NT 4.0, Win2000 Pro, Win2000 Svr, Win XP Pro, Win Svr 2003 .NET Framework v1.1 <sup>2</sup>		Win2000 Pro (SP4), Win2000 Svr (SP4), Win XP Pro (SP2), Win Svr 2003 (SP1), Win Svr 2003 R2 .NET Framework v2.0	
	web.Client: Browser	MS IE 6.0 SP1			

**Note:** ALL Andover Continuum workstations and web.Client Application Servers must be at the exact same software rev.

**For all machines with CyberStation or web.Client software installed, only operating systems running in 32-bit environments are supported. 64-bit environments are not supported. Last updated March 31, 2011.**

# Versions 1.7 through 1.74 (cont'd)

	Compatible Firmware Versions			
	1.7	1.71	1.73	1.74
NetController II				2.0 <sup>8</sup>
ACX Series (5720/5740)				1.0 <sup>8</sup>
CX Controllers			1.5x	
CX 9702			1.x	
bCX1-CR-INF (Infinet)	1.0, 1.1 <sup>3</sup>			1.0, 1.1, 1.2 <sup>4</sup>
i2 Controllers (Infinet)			3.x (3.3 to use xPUI4 Expansion module)	
<b>Exceptions</b>				
i2608, i2624, i2804, i2814, i2885, i2887			3.x	
i2865-V, i2866-V, i2885-V			3.5	
i2 Controllers-WL (Wireless Only Infinet)	N/A			3.5
Infinet Controllers			1.4 or greater	
<b>Exceptions</b>				
ACX 700			1.5x	
ACX 780			1.5x	
DCX 250			2.16	
LSX 280			Not supported	
bCX1-R, bCX1-CR (BACnet)	4.3			4.3, 4.4, 4.5 <sup>5, 10</sup>
b4920			4.2	
b3 Controllers (BACnet)	4.3			4.3, 4.4, 4.5
<b>Exceptions</b>				
b3865-V, b3866-V, b3885-V			4.5 <sup>2</sup>	
b3 Controllers-WL (Wireless Only BACnet)	N/A			4.5

1. MS SQL 2000 Standard and Enterprise (English) Editions supported. SQL Server 2000. Personal Edition is not supported. Please use MSDE 2000 for standalone installations.

2. .NET Framework 2.0 is not supported.

3. Requires CyberStation/web.Client 1.73 to use firmware's new features.

4. v1.2 required on bCX1-CR-INF to set comm. port for Wireless.

5. v4.5 required on bCX1-R/bCX1-CR to set comm. port for Wireless.

6. BACnet schedules are not compatible for versions below v1.73, only Infinity schedules.

7. v1.81 Video Features are not supported on Win2000 Pro or Win2000 Svr.

8. v1.74 SP2 required for hardware support. Does not support v1.8x features.

9. Special IOU module firmware versions required for FIPS support: AC-1 and AC-1A: Minimum v25; AC-1 Plus: Minimum v29.

10. Minimum v4.500047 required for XDriver Support on the BACnet bCX1-4040, & minimum v1.82.

11. Remote Access Service (RAS) not supported on MS Vista and MS Windows 7 machines.

12. MS Windows Server 2008 is only supported with use of MS SQL 2008.

13. MS Win Svr 2008 and MS Win Svr 2008 R2 are supported in 32-bit and 64-bit environments only when used for a LAN system database server (with no CyberStation and/or web.Client software installed on it).

14. MS Windows Server 2008 R2 version is not supported.

15. For all machines with CyberStation or web.Client software installed, only operating systems running in 32-bit environments are supported. 64-bit environments are not supported.

16. SQL Native Client version 10 and above are not supported.

**Note:** Only the bCX1 supports xPBA4 and xPBD4 Expansion Modules. For xPUI4 support, i2 controllers must be at v3.3 and b3 controllers must be at least at v4.3. The information on this chart is furnished for informational purposes only, is subject to change without notice, and should not be construed as a commitment by Schneider Electric.

# Software and Firmware Compatibility Matrix

## Versions 1.4 through 1.62

		CyberStation/web.Client Software Version						
		1.4	1.5	1.51	1.52	1.53	1.6	1.62
<b>LAN Configuration</b>	DB Server OS <sup>15</sup>	Win NT 4.0 Server SP6a, Win2000 Server					Win NT 4.0 Server SP6a, Win2000 Server (up to SP4)	
	SQL Version	MS SQL 7.0	MS SQL 7.0 (Up to SP4), MS SQL 2000 <sup>1</sup> Standard & Enterprise Editions			MS SQL 7.0 SP4, MS SQL 2000 <sup>1</sup> Standard & Enterprise Editions		
	CyberStation PC OS <sup>15</sup>	Win NT 4.0 SP6a, Win2000 Pro SP1	Win NT 4.0 Workstation SP6a, Win2000 Pro SP2			Win2000 Pro (up to SP4), Win XP Pro (up to SP2)		
	web.Client Server OS <sup>15</sup>	Win NT 4.0 SP6a (up to 25 connections), Win2000 Pro SP1 (up to 2 Users), Win2000 Server (up to 25 connections)					Win2000 Pro (up to SP4), Win XP Pro (up to SP2) (both up to 2 connections) Win2000 Server (up to SP4) (up to 25 connections)	
<b>Single User Configuration</b>	SQL Version	MSDE 1.0	MSDE 1.0 (Up to SP4), MSDE 2000 (Note: MSDE 2000 must be installed manually)			MSDE 1.0 SP4, MSDE 2000 (Note: MSDE 2000 must be installed manually)		
	CyberStation SU (Cyber / DB Server OS) <sup>15</sup>	Win NT 4.0 SP6a, Win2000 Pro SP1	Win NT 4.0 Workstation SP6a, Win2000 Pro SP2			Win2000 Pro (up to SP4), Win XP Pro (up to SP2)		
	web.Client SU (CyberStation, web.Client Server, & DB Server OS) <sup>15</sup>	Win NT 4.0 SP6a, Win2000 Pro SP1 (both up to 2 connections)	Win NT 4.0 Workstation SP6a, Win2000 Pro SP3 (both up to 2 connections)			Win2000 Pro (up to SP4), Win XP Pro (up to SP2), Win2000 Server (up to SP4) (all up to 2 connections)		
	web.Client: Browser PC OS <sup>15</sup>	Win NT 4.0, Win98 SE, Win2000, Win XP Pro, Win Server 2003					Win NT 4.0, Win98 SE, Win2000, Win XP Pro, Win Server 2003 .NET Framework v1.1 <sup>2</sup>	
	web.Client: Browser	MS IE 5.0 <sup>2</sup>			MS IE 5.01 <sup>2</sup>		MS IE 6.0 <sup>2</sup>	MS IE 6.0 SP1 <sup>2</sup>

**Note:** ALL Andover Continuum workstations and web.Client Application Servers must be at the exact same software rev.

For all machines with CyberStation or web.Client software installed, only operating systems running in 32-bit environments are supported. 64-bit environments are not supported. **Last updated March 31, 2011.**

# Versions 1.4 through 1.62 (cont'd)

	Compatible Firmware Versions							
	1.4	1.5	1.51	1.52	1.53	1.6	1.62	
NetController II								
ACX Series (5720/5740)								
CX Controllers	1.4						1.5x	
CX 9702	N/A				1.x			
bCX1-CR-INF (Infinet)	N/A							
i2 Controllers (Infinet)	3.x (No save to Flash)							
i2 Controllers-WL (Wireless Only Infinet)	N/A							
<b>Exceptions</b>								
i2608, i2624, i2804, i2814, i2885	N/A						3.x	
i2887	N/A					3.x		
i2865-V, i2866-V	3.5							
i2885-V	3.5							
Infinet Controllers	1.4 or greater							
<b>Exceptions</b>								
ACX 700	1.4x						1.5x	
ACX 780	1.4x						1.5x	
DCX 250	2.16							
LSX 280	Not supported							
bCX1-R, bCX1-CR (BACnet)	N/A							
b4920	N/A				4.0, 4.1		4.1	
b3 Controllers (BACnet)	N/A				4.0, 4.1		4.1	
b3 Controllers W-L (Wireless only BACnet)	N/A							
<b>Exceptions</b>								
b3865-V, b3866-V, b3885-V						4.5 <sup>6</sup>		

1. MS SQL 2000 Standard and Enterprise (English) Editions supported. SQL Server 2000. Personal Edition is not supported. Please use MSDE 2000 for standalone installations.

2. .NET Framework 2.0 is not supported.

3. Requires CyberStation/web.Client 1.73 to use firmware's new features.

4. v1.2 required on bCX1-CR-INF to set comm. port for Wireless.

5. v4.5 required on bCX1-R/bCX1-CR to set comm. port for Wireless.

6. BACnet schedules are not compatible for versions below v1.73, only Infinity schedules.

7. v1.81 Video Features are not supported on Win2000 Pro or Win2000 Svr.

8. v1.74 SP2 required for hardware support. Does not support v1.8x features.

9. Special IOU module firmware versions required for FIPS support: AC-1 and AC-1A: Minimum v25; AC-1 Plus: Minimum v29.

10. Minimum v4.500047 required for XDriver Support on the BACnet bCX1-4040, & minimum v1.82.

11. Remote Access Service (RAS) not supported on MS Vista and MS Windows 7 machines.

12. MS Windows Server 2008 is only supported with use of MS SQL 2008.

13. MS Win Svr 2008 and MS Win Svr 2008 R2 are supported in 32-bit and 64-bit environments only when used for a LAN system database server (with no CyberStation and/or web.Client software installed on it).

14. MS Windows Server 2008 R2 version is not supported.

15. For all machines with CyberStation or web.Client software installed, only operating systems running in 32-bit environments are supported. 64-bit environments are not supported.

16. SQL Native Client version 10 and above are not supported.

**Note:** Only the bCX1 supports xPBA4 and xPBD4 Expansion Modules. For xPU14 support, i2 controllers must be at v3.3 and b3 controllers must be at least at v4.3. The information on this chart is furnished for informational purposes only, is subject to change without notice, and should not be construed as a commitment by Schneider Electric.