




	BACnet protocol stack for Windows (32 and 64-bit libraries)	BACstac/Win - BACnet protocol stack for Windows with source code	BACstac/DN - software for Windows Microsoft.NET	uBACstac - BACnet Protocol stack for small devices	BACstac/32 - BACnet protocol stack for 32-bit embedded controllers	BACstac/Win for Projects - Run-time dongles (32 and 64-bit libraries)
	B1060, B1065	B1091	B1070, B1080	B1150	B1140	B1050, B1055
<b>Typical application</b>	Workstations, Gateways or Advanced Devices, HMI	Workstations, Gateways or Advanced Devices, HMI	Workstations	Embedded BACnet devices, Controllers/Advanced Application Controllers	Devices, Gateways, Routers and Advanced Devices, HMI	Workstations, Gateways or Advanced Devices, HMI
<b>Supported Platforms</b>	Microsoft Windows XP or higher, B1060 - 32 bit, B1065 - 64 bit	Microsoft Windows XP or higher. Includes both 32 and 64 bit	Microsoft Windows XP or higher	Any embedded platforms from 8 to 32 bit processor from 8MHz frequency	Large embedded platforms, 32 or 64 bit processor	Microsoft Windows XP or higher, B1050 - 32 bit, B1055 - 64 bit
<b>Supported Device Profile</b>	B-OWS, B-OD, B-BC, B-AAC, B-ASC, B-SA, B-SS	B-OWS, B-OD, B-BC, B-AAC, B-ASC, B-SA, B-SS	B-AWS, B-OWS, B-OD, B-BC, B-AAC, B-ASC, B-SA, B-SS	B-AAC, B-ASC, B-SA, B-SS	B-OWS, B-OD, B-BC, B-AAC, B-ASC, B-SA, B-SS	B-OWS, B-OD, B-BC, B-AAC, B-ASC, B-SA, B-SS
<b>API Language</b>	C	C	.NET	C	C	C
<b>Royalties</b>	NONE	NONE	NONE	NONE	NONE	Requires purchase of dongles (B1051)
<b>Cost</b>	Contact Cimetrics for pricing	Contact Cimetrics for pricing	Contact Cimetrics for pricing	Very low upfront cost	Contact Cimetrics for pricing	Very low upfront cost
<b>Source Code</b>			B1080			
<b>Segmentation Support</b>						
<b>Routing support</b>						
<b>Supported Data Links</b>	BACnet/IP, BACnet Ethernet, MSTP**	BACnet/IP, BACnet Ethernet, PTP, MSTP**	BACnet/IP, BACnet Ethernet, MSTP**	BACnet/IP, MSTP	BACnet/IP, BACnet Ethernet, PTP, MSTP**	BACnet/IP, BACnet Ethernet, MSTP**
<b>BBMD support</b>						
<b>FD support</b>						
<b>BACstac multiplex*</b>						

\* BACstac multiplexer allows multiple BACnet client applications and a BACnet server application to share the same network port

\*\* Refer to BACstac documentation for hardware, operating system and configuration requirements for MSTP support