AMEV Mechanical and Electrical Engineering Working Party of National, Regional and Local Authorities



(BACnet certification body)

AMEV attestation for certified BACnet devices

1. The following BACnet device is certified as per DIN EN ISO 16484-5:

Supplier	Beckhoff Automation GmbH					
Product name	TwinCAT BACnet/IP					
Product model number	CX8091, CX9020, CX5010, CX5020					
Standard device profile	B-BC BACnet protocol vers. / rev. 1.12					
Firmware revision	2.0.2.2					
Data link layer options				☐ BACnet over LonTalk		
	☐ BACnet MS/TP master ☐ BACnet MS/TP slave				TP slave	
Static device binding	☐ Yes (for MS/TP only)					
Networking options			\boxtimes	Reg. by Fo	reign Devices	
	Router, mediu	m:				
Character set	☑ UTF-8					
Reporting options		ting	\boxtimes	Algorithmic	reporting	
2. The device supports BACnet functions as per AMEV profile: AMEV profile AS-A (Automation station, base version) As of:						
AMEV profile AS-B	(Automation station, extended version) As of: V 1			V 1.2 29.01.2014		
☐ AMEV profile				As of:		
3. Basis for AMEV attestation: Test report of test lab MBS dated 14.03.2014 number VG 2013_8940						
AMEV recommendation BACnet V 1.2 As of: 29.01.2014 (see www.amev-online.de)						
Z						
4. The AMEV attestation is only valid in combination with the certificate:						
Certificate number BAC-0141 (see http://www.big-eu.org/conformance/eu/index.php)						
Stuttgart, 19.05.2014				18#	WSP Cert DrIng. Frank Bitter Kapuzinerweg 7 D-70374 Stuttgart Telefon +49 711 953922-0	

Arbeitslereis Maschinenund Elektrotechnik

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(AMEV chairman BACnet)