

Product: [XT-2209-A](#) 



Chassis w. 9 Interface slots

Product Description

The XTran node consists of a 3 U (3 U = 132.5 mm = 5.22 inches) high, 19 inches rack or DIN rail mountable stainless steel chassis. Each node type has a modular structure. The XT-2209-A node chassis can be equipped with 2 redundant Power Supply Units (PSU), 9 Interface Modules (IFM), 2 redundant Central Switching Module (CSM) and a Node Support Module (NSM). IFM slot 3 is optimized for a 9-L3A-L IFM (which is wider than normal IFMs) but can also be used for normal IFMs.

Technical Specifications

Product Overview

Part Number:	S30926-B2209-X1
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Ambient conditions

MTBF (Telcordia SR-332 Issue 4) @ 25°C:	665 Years (backplane)
Operating Temperature Range:	-30° to +65°C (-22° to 149°F)
Storage Temperature Range:	-30° to +75°C (-22° to 167°F)
Relative humidity (non-condensing):	0-95 %

Mechanical construction

Redundancy:	CSM, PSU
Overall Width:	482 mm
Overall Height:	132.5 mm
Depth:	222.6 mm
Weight:	3.0 kg
Mount Type:	19" Control Cabinet or DIN-Rail
Fan Cooled:	No
Protection class:	IP20

Approvals

Basis Standard:	CE, EN 55032:2015 + A11:2020, EN IEC 61000-3-2:2019, EN 61000-3-3:2013 + A2 :2021, EN 55035:2017 + A11:2020, EN IEC 61000-6-1:2019, EN IEC 61000-6-2:2019, EN IEC 61000-6-3:2021, EN IEC 61000-6-4:2019
Safety of industrial control equipment:	EN 62368-1:2014
Power Utility:	EN 61000-6-5:2015, EN 61850-3:2014 (§6.7), IEEE 1613-2009 (§4), IEEE1613-2013 (clause 5,7,8,9,10)
Transportation:	EN 50121-4:2016 + A1:2019

Reliability

Guarantee:	Standard 1 year (extension possible)
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Scope of delivery and accessories

Accessories to Order Separately:	Blank panel for interface slot: C30965-A9550-B1; Blank panel for CSM slot: C30965-A9550-B3; Blank panel for PSU slot: C30965-A9550-B2;
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Further Instructions

Product Documentation:	Available via Belden Solutions Portal site
Certificates:	Available via Belden Solutions Portal site

History

Update and Revision:	Revision Number: 0.23 Revision Date: 11-14-2025
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