



# SignalOn® Series

## Chassis & Power Supplies Active & Passive Chassis

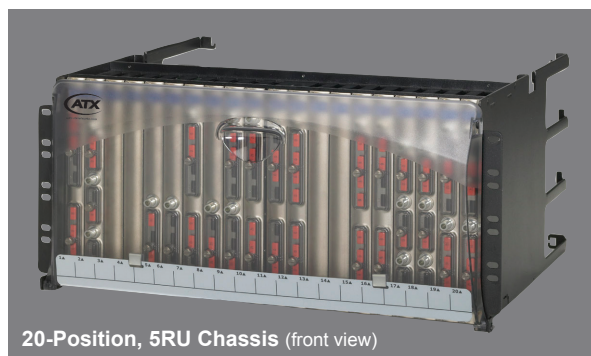
- Chassis supports both passive and active modules
- Clear chassis door provides protection and clear view of modules
- One year warranty
- Available in 1RU, 2RU, and 5RU chassis
- NEBS Level 3 compliant



5RU Chassis  
(front view)

D3.1/CCAP™  
Compliant

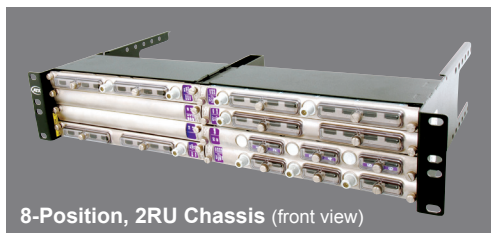
1.2 GHz



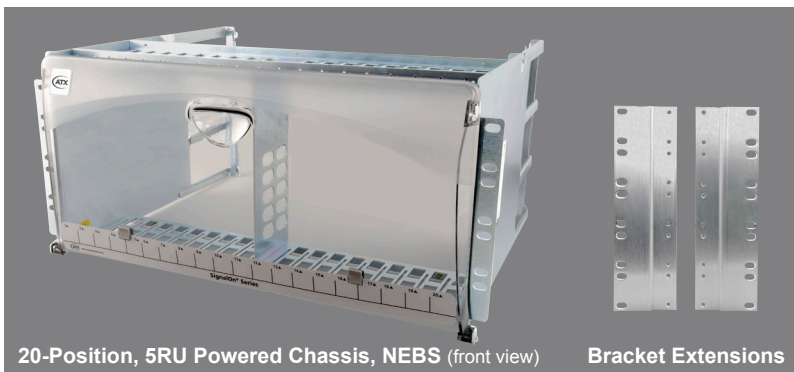
20-Position, 5RU Chassis (front view)



Horizontal Cable Management Bar,  
for 5RU Chassis (front view)



8-Position, 2RU Chassis (front view)



20-Position, 5RU Powered Chassis, NEBS (front view)

Bracket Extensions



4-Position, 1RU Chassis (front view)



Customizable Cable Management Kit (front view)



Wide cable management shelf with  
slots for N-SOSTRAP (front view)



N-SOSTRAP, 6" X 0.5" Velcro cable tie strap,  
10 pack (side view)

# Specifications

## Chassis

PHYSICAL		
<b>DIMENSIONS (Passive)</b>	<b>20-position</b>	5RU: 8.75"H x 19.0"W x 15.0"D (22.23H x 48.26W x 38.1D cm)
	<b>8-position</b>	2RU: 3.5"H x 19.0"W x 10.3"D (8.89H x 48.26W x 26.2D cm)
	<b>4-position</b>	1RU: 1.75"H x 19.0"W x 9.84"D (4.45H x 48.26W x 25.0D cm)
<b>DIMENSIONS (Active)</b>	<b>20-position</b>	5RU: 8.75"H x 19.0"W x 14.0"D (22.23H x 48.26W x 35.56D cm)
	<b>8-position</b>	2RU: 3.5"H x 19.0"W x 10.3"D (8.89H x 48.26W x 26.2D cm)
<b>EMPTY WEIGHT (Passive)</b>	<b>20-position</b>	5RU: 8.5 lbs (3.86 kg)
	<b>8-position</b>	2RU: 4.6 lbs (2.1 kg)
	<b>4-position</b>	1RU: 3.14 lbs (1.4 kg)
<b>EMPTY WEIGHT (Active)</b>	<b>20-position</b>	5RU: 10.3 lbs (4.68 kg)
	<b>8-position</b>	2RU: 5.0 lbs (2.3 kg)

## Ordering Information

Example Part Number: <b>N-C20V N B</b> 1 2 3	
1: Type:	20V = 20-position, Vertical 08H = 8-position, Horizontal 04H = 4-position, Horizontal
2: Power Kit:	N = No Y = Yes*
3: Color:	B = Black
Part Number	Description
<b>Passive Chassis</b>	
<b>N-C20VNB</b>	20-position Chassis, 5RU, Black
<b>N-C20VN-NEBS</b>	20-position Chassis, 5RU, NEBS (includes EB-87N)
<b>N-C08HNB</b>	8-position Chassis, 2RU, Black
<b>N-C08HNB-R</b>	8-position Reversible Chassis, 2RU, Black
<b>N-C04HNB</b>	4-position Chassis, 1RU, Black
<b>Active Chassis</b>	
<b>N-C20VYB</b>	20-position Powered Chassis, 5RU, Black
<b>N-C20VY-NEBS</b>	20-position Powered Chassis, 5RU, NEBS (includes EB-87N)
<b>N-C08HYB</b>	8-position Powered Chassis, 2RU, Black
<b>Chassis Accessories</b>	
<b>EB-87N</b>	Bracket Extensions for 23" (5RU) Rack
<b>Cable Management Options</b>	
<b>ACMK-04P</b>	Customizable Cable Management Kit
<b>N-SOBAR</b>	Horizontal Cable Management Bar for SignalOn 5RU Chassis
<b>N-SOSHelf</b>	Wide cable management shelf with slots for N-SOSTRAP
<b>N-SOSTRAP</b>	6" X 0.5" Velcro cable tie strap, 10 pack

NOTE:

\* 20 and 8-position only.

SignalOn® Series is a registered trademark of ATX in the United States and/or other countries. Products or features contained herein may be covered by one or more U.S. or foreign patents. Other non-ATX product and company names mentioned in this data sheet are the property of their respective companies.

© 2019 by ATX Networks Corp. and its affiliates (collectively "ATX Networks Corp."). All rights reserved. This material may not be published, broadcast, rewritten, or redistributed. Information in this document is subject to change without notice.  
Rev. 10/19 (ANW1104)



**ATX Networks**

Tel: 289.204.7800 | Toll-Free: 866.YOUR.ATX | support@atx.com