

# NG4-VDML2BDA24BB1K



NG4access® Module VAM, DWDM, 8 channels, upgrade port, EXP port, 100 GHz channel spacing, starting channel 24, 2 circuits, Mux/Demux, LC /APC, left, 1 test port

- VAMs help enhance optical transport systems by providing flexible, easy to incorporate optical components into the network
- VAMs increase fiber capacity and help troubleshooting or distributing signals to multiple subscribers
- \*Product complies with the Build America, Buy America Act (BABAA) requirements of the Infrastructure Investment and Jobs Act of 2021 (Pub. L. 117- 58, §§ 70901-70953), or is the subject of a waiver approved by the Secretary of Commerce or designee. Compliance requirements and waiver applicability vary based on government funding program. Check the laws and regulations for your specific program.

## Product Classification

<b>Regional Availability</b>	Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	DWDM module
<b>Product Brand</b>	NG4access®
<b>Product Series</b>	FACT   NG4
<b>Government Requirements</b>	Build America Buy America (BABA) compliant*

## General Specifications

<b>Device Type</b>	Plug-and-play module
<b>Functionality</b>	Demultiplexing   Multiplexing
<b>Application</b>	For use with NG4 access frames
<b>Circuits, quantity</b>	2
<b>Distribution Type</b>	8-channel DWDM
<b>Interface, front</b>	LC/APC
<b>Interface, Input</b>	LC/APC
<b>Interface, Output</b>	LC/APC
<b>Location of Manufacturing</b>	Waived per BABA waiver for BEAD Program
<b>Multiplexers, quantity</b>	2
<b>Tray Orientation</b>	Left orientation

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## Dimensions

<b>Height</b>	13.21 mm   0.52 in
<b>Width</b>	159.77 mm   6.29 in
<b>Depth</b>	130.3 mm   5.13 in

## Optical Specifications

<b>Channel Spacing</b>	100 GHz
<b>Starting Channel Number</b>	24

## Packaging and Weights

<b>Packaging quantity</b>	1
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## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Above maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

