



NOVUX[®] SRC 50

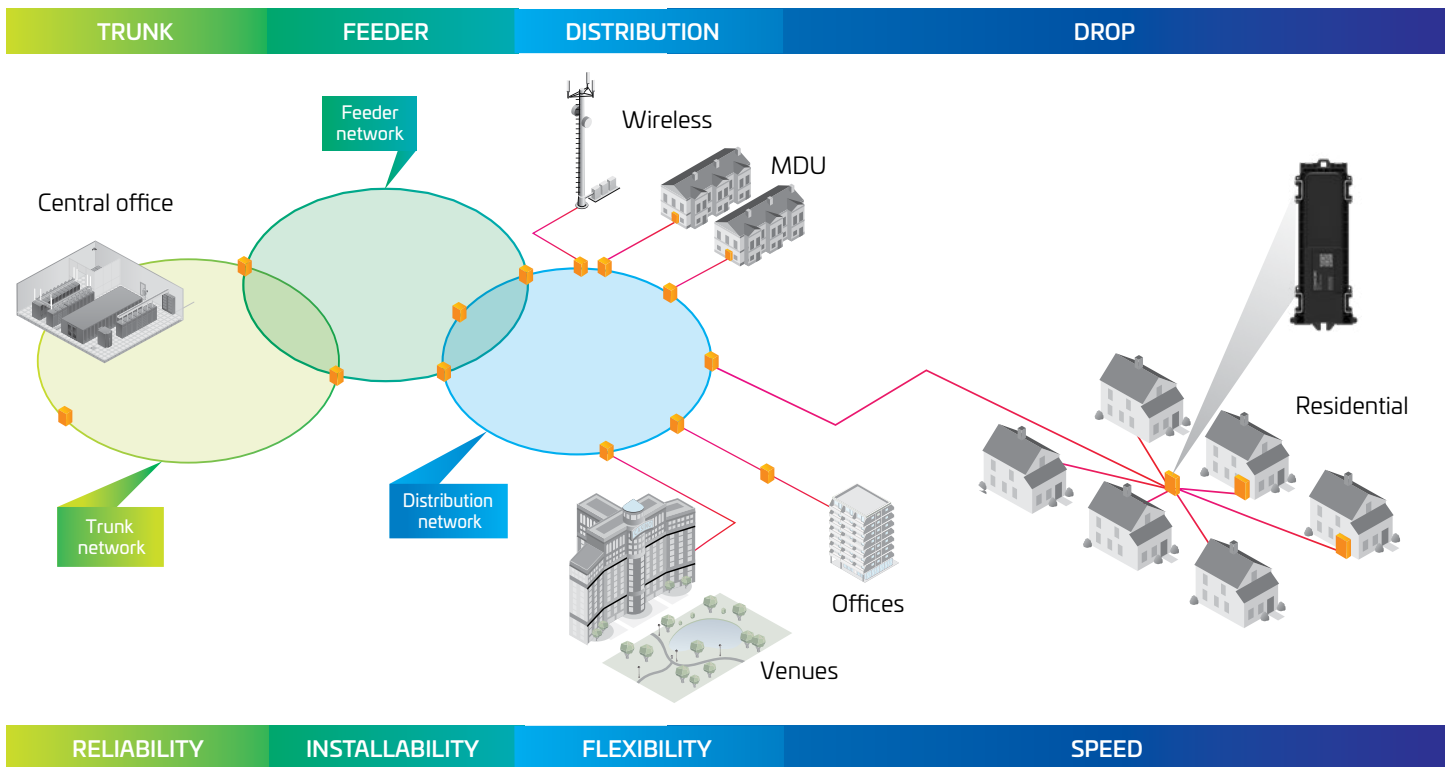
The first modular ecosystem for the networks of today and tomorrow

CommScope's new NOVUX[®] ecosystem is the next step in the evolution of connectivity and fiber-to-the-X (FTTX) networks. Configurable, scalable and simple, NOVUX transforms networks with a modular, end-to-end architecture.

The NOVUX Specialty Range Closure (SRC) portfolio provides a modern drop solution that's ideal for last-mile fiber network applications—both above and below ground. CommScope's advanced Octopus[™] gel seal simplifies access and service and protects the closures from harsh conditions.

Features and benefits

SRC 50	Details
Sealing level	IP68 2-meter water head, 20kPa
Application	Above & below ground & direct buried
Connectivity technology	Splice/Patch
Splice capacity (SMOUV 45, ANT type)	12 (splice)
Splice capacity (patch version) (SMOUV 45, ANT type)	6 (splice)
Cable type	Round, flat drop cables or blown fiber tubes
Adapters	2x SC/APC or 2x LC/APC Duplex
Splitter qty	No splitter
Max cable size	Up to 8 mm or 0.315 in
Port qty	2 cables / 1 per port or 4 cables / 2 per port with dual layer cable retention
Port size	1–8 mm round, 0.04–0.32 in or 3x5 to 4x8 mm flat (gel), 0.32x0.18 in
Length x width x height indicative	267x87x49 mm (with mounting tabs) or 10.5x3.42x1.93 in (with mounting tabs)
Features	Integrated—pole and on wall / Identification with RFID possibility
Security	Lead wire through an eye hole
Demarcation	N/A
Storage uncut fiber	N/A
Valve	N/A
Tested	Compliant IEC 60529
Color/material	Black RAL9005 or Gray RAL7035
Orientation	Butt
Supported fiber types	Supporting only G.657 fiber types



Ready for the field workforce of the future

We've designed the NOVUX SRCs to be ready for the field, and ready for your workforce. They feature factory-installed hinges and a cover that opens from the bottom. The closures are fast and easy to access, thanks to CommScope's Octopus™ gel seal technology. A lead wire provides security.

Finish first with NOVUX

Unique network identification

One-click access to all product information: each NOVUX hardened terminal comes with a QR code that allows field installers to access CommScope's cTrak app. With one click, cTrak provides a wealth of product information, specifications, installation instructions, videos, schematics, and test results.

Investing in the planet

CommScope designed NOVUX using sustainable practices for packaging, labeling and installation, helping customers meet their own corporate sustainability goals.

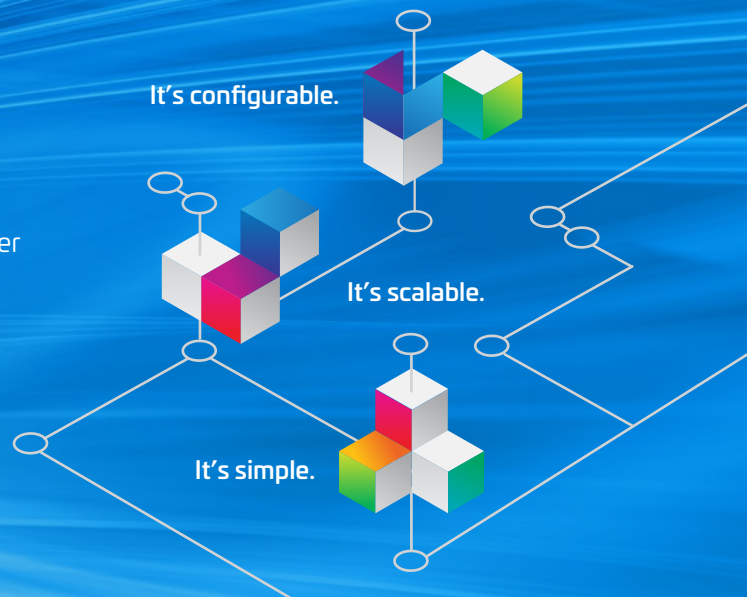
All components come in compact, convenient packaging for optimal environmental benefit. NOVUX also minimizes single-use plastic.



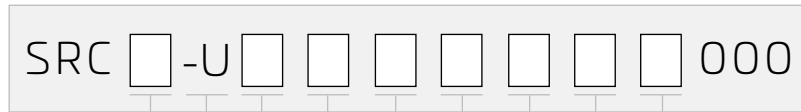
NOVUX: The FTTX ecosystem

NOVUX is engineered from the get-go as a new FTTX system architecture and complete ecosystem with closures and terminals that span the outside plant fiber network—from the trunk and feeder to the distribution and drop. Its modular architecture means that components and accessories are easily configurable to fit each application and are available in high volumes to meet demand.

[LEARN MORE ABOUT NOVUX](#)



NOVUX® Specialty Range Closures ordering information



Size and color	
1	50 Black
2	50 Gray

Sealing	
U	Underground, IP68

Connector type ¹	
1	SC/UPC
2	LC/UPC
3	SC/APC
4	LC/APC
5	Splice only

¹ All connector types are grade B

Number of adapters	
A	None
K	1
B	2

Cable retention	
*	See complete details at the bottom of the page.

Splice protector type	
B	SMOUV 45
C	ANT

Splitters	
1	None






Number of splices ²	
A	6 (splice/patch only)
B	12

² Supporting only G.657 fiber types

Number of pigtails	
1	None
A	1
2	2
B	3
3	4

* Cable retention ³	
A	None
B	NVX-CR-MC-FT-NN
C	NVX-CR-MC-RD-NN
D	NVX-CR-SA-SM-NN
E	NVX-CR-TI-SM-NN
F	NVX-CR-DU-FL-NN

³ 2 cable attachments are supplied.

Cable Termination Unit (CTU) options									
B		C		D		E		F	
NVX-CR-MC-FT-NN	<ul style="list-style-type: none"> Flat cable Metal clip Range 3 x 5 to 4 x 8 mm 	NVX-CR-MC-RD-NN	<ul style="list-style-type: none"> Round cable Metal clip Range 4 to 6.2 mm 	NVX-CR-SA-SM-NN	<ul style="list-style-type: none"> Round cable Dia up to 8 mm Strength member Aramide yarns Single layer 	NVX-CR-TI-SM-NN	<ul style="list-style-type: none"> Round cable Dia up to 8 mm Aramide yarns Single layer 	NVX-CR-DU-FL-NN	<ul style="list-style-type: none"> Round cable Dia up to 6.2 mm Aramide yarns Dual layer Compact length

CTUs can also be ordered separately by using these part numbers. Contact your CommScope representative for configuration availability.

CommScope pushes the boundaries of communications technology with game-changing ideas and ground-breaking discoveries that spark profound human achievement. We collaborate with our customers and partners to design, create and build the world's most advanced networks. It is our passion and commitment to identify the next opportunity and realize a better tomorrow. Discover more at commscope.com.

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Visit our website or contact your local CommScope representative for more information.

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