

## NGX SN<sup>®</sup> PATCHING CASSETTE - NGXPTSxx



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NEXCONEC<sup>®</sup> NGX SN<sup>®</sup> Patching Cassettes are engineered for direct assembly patching, removing the need for transitions or splicing to greatly reduce link loss. Preloaded with premium SN<sup>®</sup> adapters, they deliver secure, high-performance connections every time.

Designed for ultra-high-density applications, each cassette supports up to **288 fibers (6 x 48F)** within a compact 1U footprint when fitted into the NGX 1U 6-slot chassis, providing an optimal solution for maximizing fiber capacity in limited rack space.

### FEATURES

- ✓ Conform to IEC, EIA-TIA, and Telcordia performance requirements
- ✓ Preloaded with high-performance SN<sup>®</sup> adapters
- ✓ Available in standard Single mode and Multimode options
- ✓ RoHS, REACH & SVHC compliant, Materials Conflict compliant
- ✓ Flame retardant PC+ABS material

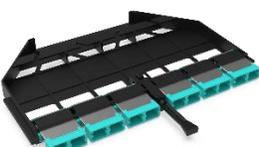
### APPLICATIONS

- ✓ Telecommunication networks
- ✓ Data centers, Co-location DC
- ✓ LAN or Campus Wide Network
- ✓ Broadband network
- ✓ Supports SFP, QSFP, CFP applications

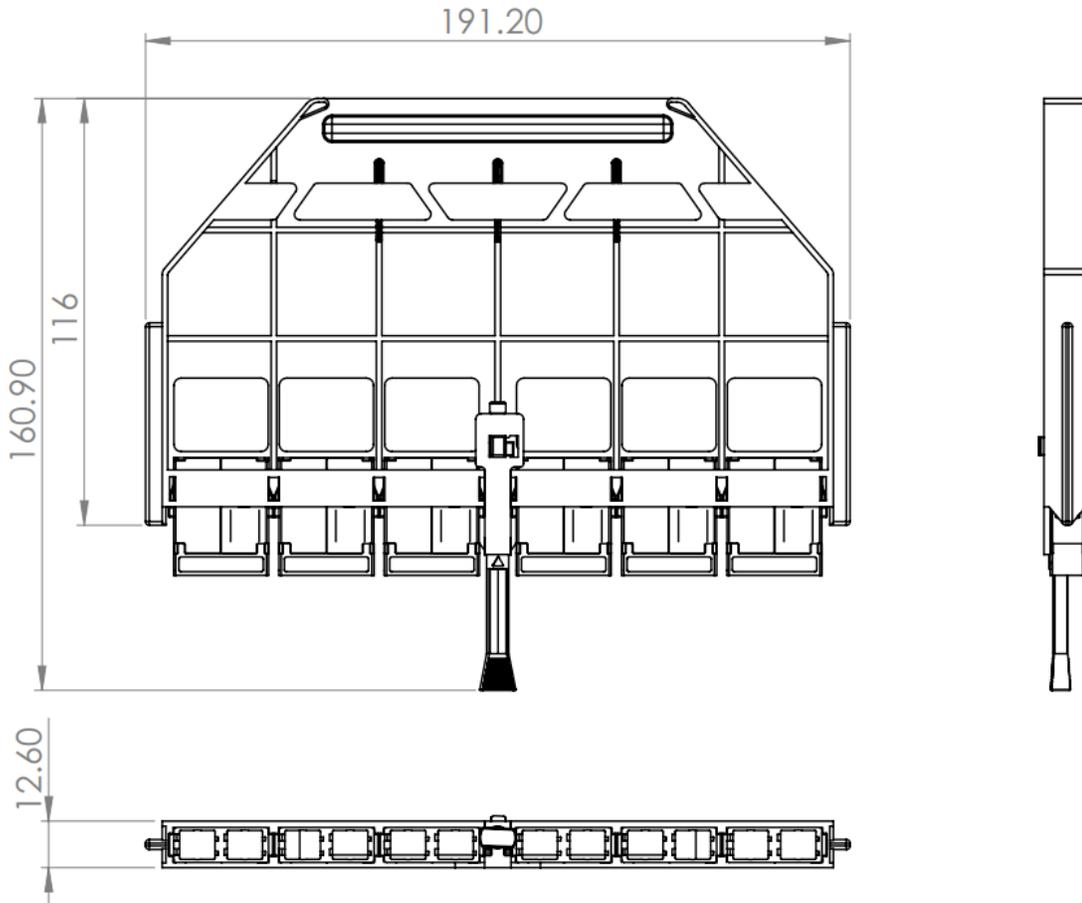
## SPECIFICATIONS

Parameters	Value
Footprint	NGX
Dimensions (WxDxH)	191.20 x 116 x 12.60 mm
Material	PC+ABS
Housing Color	Black
Application	NGX Panels
Fiber Capacity	Up to 48FO
Adapter Type	SN <sup>®</sup> Four Channel 8F
Number of SN <sup>®</sup> Adapter Ports	6 Ports
Compliance	RoHS, REACH & SvHC
Operating Temperature	-10 ~ +60°C
Weight	0.25 Kg

## ORDER INFORMATION

Product	Part Number	Product Description
	<b>NGXPTS01</b>	NGX Patching Module 48FO SN <sup>®</sup> SM Blue Adapters
	<b>NGXPTS02</b>	NGX Patching Module 48FO SN <sup>®</sup> SM Green Adapters
	<b>NGXPTS03</b>	NGX Patching Module 48FO SN <sup>®</sup> MM Aqua Adapters

**TECHNICAL DRAWING**



**RELATED PRODUCTS AND ACCESSORIES**

Product	Part Number	Product Description
	<b>NGXPP01</b>	1U 6 Slots NGX Modular Patch Panel Unloaded
	<b>NGXPP02</b>	1U 6 Slots NGX Angled Modular Patch Panel Unloaded

	<p><b>NGXPP03</b></p>	<p>1U 6 Slots NGX Hybrid Modular Patch Panel Unloaded</p>
	<p><b>NGXPP04</b></p>	<p>NGX Hybrid Angled Modular Chassis 1U Fiber/Copper (6 Fiber NGX Slots / 12P KJ) Unloaded</p>
	<p><b>NGXPP21</b></p>	<p>2U 12 Slots NGX Modular Patch Panel Unloaded</p>
	<p><b>NGXBK01</b></p>	<p>Zero RU NGX Bracket, 3 Slots Unloaded</p>

