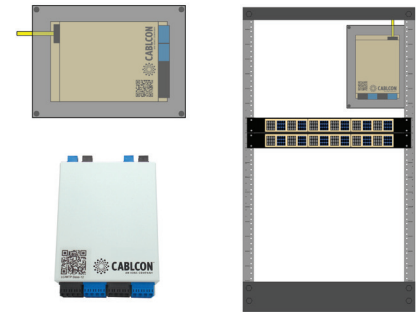


As fiber optic utilization has continued to grow, so has the need for user-friendly port density. Cablcon's Fiber Management LC VIC emerged as a practical, effective solution for many ICT applications. Short for 'versatile interconnect,' the VIC was designed to provide patch panel functionality wherever it is needed. Its 5" x 7.25" x 1.5" footprint make the LC VIC an ideal product both inside and outside traditional rack space.

Optimized for the push-pull boot functionality in Cablcon's Field-Reversible Uniboot LC jumpers, the Fiber Management LC VIC provides outstanding density, easy cable management and greater accessibility. The rear of the VIC is available pre-loaded with your choice of MPO/MTP ports or with a bend-tolerant collapsible ribbon or micro breakout cable stub.



Applications

- Rack-mount, Wall-mount, Zero U Vertical-Mount
- Data Centers, Central Offices, Mobile Edge Computing
- High-density cross-connects
- Passive Optical Networks (PONs), Fiber to the Office (FTTO)

Specifications

Connector Type	IL Max (DB)	RL Max (DB)
SM LC	0.25	-55
MM LC	0.25	-30
SM MTP (M)	0.35	-60
MM MTP (M)	0.35	-30

Features

- 48 shuttered LC ports on the front, now spaced to better accommodate tabbed and field-terminated LCDX connectors
- Alternating colored adapter groupings for easier port identification
- Pre-wired with your choice of rear MPO adapters or low-profile backbone cable
- Small footprint for easy installation in a multitude of settings
- QR Code provides access to port identification templates that can be stored on your network
- RoHS, REACH-compliant. CPR-rated cables now available upon request.

Cable Style	OD	Tensile	Bend Radius
48f Collapsible Ribbon OFNP SM	5.8 mm	150 lbf	1.83"
48f 2mm Micro Breakout OFNP SM	7.5 mm	150 lbf	2.95"
48f 2mm Micro Breakout OFNP OM4	7.5 mm	150 lbf	2.95"

LC/MTP Vic Port Configuration

1 2 3 4

5 6 7 8

9 10 11 12

Ribbon A

A

MPO Tab Up Female

13 14 15 16

17 18 19 20

21 22 23 24

Ribbon B

B

MPO Tab Up Female

25 26 27 28

29 30 31 32

33 34 35 36

Ribbon C

C

MPO Tab Up Female

37 38 39 40

41 42 43 44

45 46 47 48

Ribbon D

D

MPO Tab Up Female

- Front LC Fiber Assignments**
- | | | | |
|-----------|----------|-----------|------------|
| 1. Blue | 4. Brown | 7. Red | 10. Violet |
| 2. Orange | 5. Slate | 8. Black | 11. Rose |
| 3. Green | 6. White | 9. Yellow | 12. Aqua |

- Rear MPO Fiber Assignments**
- | | | | |
|-----------|----------|-----------|------------|
| 1. Blue | 4. Brown | 7. Red | 10. Violet |
| 2. Orange | 5. Slate | 8. Black | 11. Rose |
| 3. Green | 6. White | 9. Yellow | 12. Aqua |

Port Identification



Cut Sheet Example
PN: VIC-00401S048-PCF150

