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Fiber Optic Cables Just Got 20% Smaller, Lighter

High-density fiber optic cables from Optical Cable Corp. (OCC) have a diameter 20% smaller and lighter than traditional fiber, making them easier to pull.

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By [CE Pro Editors](#), March 01, 2013

As if fiber optic cable wasn't already tiny, it just got smaller and lighter.

Optical Cable Corporation (OCC) has introduced a new family of ultra high-density fiber optic cables that are 20 percent smaller than conventional loose-tube cables. The new HC-Series cables feature unique tight-buffered 12-fiber units.

Well suited for commercial installations primarily, OCC's HC-Series allow for greater fiber density and cable packing within ducts. Suitable for direct pulling with wire mesh grips, the HC-series cables can help reduce costs by eliminating the need to splice outdoor cable to indoor cable at building's entrance.

"No other cable matches the mechanical and environmental performance of our HC-series cables while maintaining such a small diameter and high-duct efficiency," says Ted Leonard, vice president of technology and engineering for OCC. "These HC-Series cables are the ideal solution for campus networks and indoor-outdoor installations."

OCC's HC-Series cables are currently available in fiber counts from 24 fibers to 288 fibers.



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