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News Release

OFS INTRODUCES 432 FIBER DISTRIBUTION CABINET

High Density Cabinet Designed for FTTX Splitter Applications

OSP EXPO, Booth 919, Cincinnati, Ohio, September 12, 2011 - OFS, a leading designer, manufacturer and supplier of innovative fiber optic network products, has introduced a new 432 fiber distribution cabinet (FDC) at the 2011 OSP EXPO this week in Cincinnati, Ohio. The 432 FDC continues OFS' cabinet architecture strategy of compact size, easy provisioning and slack management for rapid deployment.

"Listening to the requests of our project market customers, we designed this high density FDC to serve up to 432 homes, a good capacity for MDUs, townhome complexes, new community developments and overbuilds," said Linda Dembowski, General Manager Optical Connectivity Solutions. "OFS continually looks for ways to help customers more cost effectively implement FTTX passive optical networks (PON) initiatives with unique designs to minimize fiber routing congestion and increase speed of deployment."

This new FDC combines simplified fiber routing management with OFS' DirectConnect splitter which allows incremental usage of splitters to reduce congestion while accommodating a "grow as you go" buildout. The 432 FDC can be fitted with either SC or LC/ APC connectors on the splitter leads, and uses OFS' bend-optimized AllWave® FLEX Zero Water Peak (ZWP) fiber to minimize bending loss. Additionally, the FDC can be ordered with an optional patch panel to enable easy provisioning of up to 10 customers requiring dedicated point to point connections.

Cabinet Attributes:

- Easy-to-remove swing-out equipment mounting frame
- Front access door and rear access panel (can be padlocked for security)
- Rear cable storage vault eliminates underground vault and closure
- Pad mounting skirt for easy installation
- Removable rear panel allows the cabinet to slide over conduit, facilitating installation

- Rugged aluminum construction and powder coat paint for long life cycle
- Designed for National Electrical Manufacturing Association (NEMA4) protection
- Pole and Pad mountable

About OFS

OFS is a world-leading designer, manufacturer and provider of optical fiber, optical fiber cable, connectivity, FTTx and specialty photonics solutions. Our marketing, sales, manufacturing and research teams provide forward-looking, innovative products and solutions in areas including Telecommunications, Medicine, Industrial Automation, Sensing, Government, Aerospace and Defense applications. We provide reliable, cost effective optical solutions to enable our customers to meet the needs of today's and tomorrow's digital and energy consumers and businesses.

OFS' corporate lineage dates back to 1876 and includes technology powerhouses such as AT&T and Lucent Technologies. Today, OFS is owned by Furukawa Electric, a multi-billion dollar global leader in optical communications.

For more information, please visit www.ofsoptics.com.

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