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FREMONT, Calif. -- Titan Photonics, a market leader in optical components and network subsystem by providing excellent engineering and product services, introduces High Power 1x128 Optical Power Splitter for GPON FTTX application.

Titan's 1x128 Optical Power Splitter is based on Planar Lightwave Circuit Technology and it has bandwidth from 1260-1360nm and 1480-1600nm with typical operating temperature ranges from -40C to 85C. The splitter is designed for 128 splits in GPON optical network systems and it is able to handle optical power over 30 dBm (1W) or more.

Titan's unique 1x128 PLC Splitter brings major performance and cost benefits to future optical network design. It provides the most splits in the network system to reduce the cost. Titan also provides PLC splitter modules in various splits in 4, 8, 16 and 32. Power monitoring function is also available for Titan Optical Power Splitters.

Please contact Titan Photonics @ 510-687-0488 for more details about the 1x128 Optical Power Splitters.