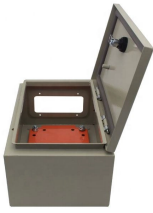


# Customization Process for Low-Loss PLC Splitter for Base Stations



## Customization Process for Low-Loss PLC Splitter for Base Stations



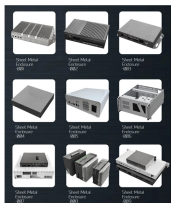
Bynet manufactures high-performance PLC fiber optic splitters with low insertion loss and high uniformity. Available in 1xN, 2xN configurations and various port counts for FTTH, PON, and CATV ...



Discover how FS 1x2 PLC splitters optimize link budget, support multi-stage splitting, and enable reliable FTTH/PON deployments with full packaging and customization options.



Each splitter is available with 2, 4, 8, or 24 output channels and can be configured to couple light into the fast axis, slow axis, or both (e.g. 45°). Connector interfaces and packaging options are fully ...



In this paper, the design and optimization of a non-uniform 1 x 5 PLC splitter are carried out, and the device performance sensitivity analysis towards various structure dimensions was then ...



PLC Splitters Guide PLC Fiber Splitter Solutions for FTTH Networks Low insertion loss, high uniformity, and stable optical performance for telecom operators, FTTH deployments, ODN networks, and data ...



## Contact Us

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