MCR GROUP, INC.

CATV 1310nm Series Direct-modulated Optical Transmitter



■ Performance characteristics

- ◆ The advanced multi-frequency RF predistortion technology uses RF power automatic processing technology to automatically optimize the drive level so that the C/CTB, C/CSO, and C/N specifications are always at optimal values
- ◆ The 32-bit ARM processor can efficiently coordinate the working status of each module and accurately monitor and control each operating parameter.
- ◆ Laser temperature stabilization circuit (ATC) and optical power output stabilization circuit (APC) ensure optimal laser performance.
- ◆ 47-862MHz (1000Mhz can be customized) operating bandwidth.
- ◆ The power supply can realize dual power hot backup, snap-type fixed, one-touch pull. Easy to operate, firmly fixed. Voltage 220V & 110V & 48V optional.

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If you need more information, please contact us!