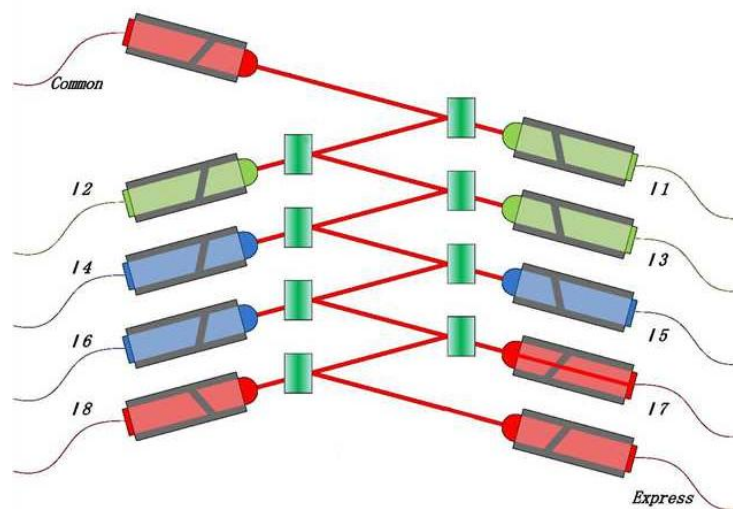


CCWDM used in LTE

The compact CWDM(CCWDM) module is designed to significantly reduce costs, while improving optical performance, in a package less than 1/4 the size of conventional CWDM modules. With a channel spacing of 20 nm and wide bandpass characteristics it is ideal for use with non-temperature controlled lasers. Other features include high center wavelength accuracy and stability, low insertion loss, high directivity, an epoxy-free optical path, and low polarization dependent loss. These CCWDM Mux/Demuxes are available in four or eight channels and include an expansion port for 16 channel systems.



The CCWDM can be used for datacom / telecom network applications using low-cost uncooled lasers. It is available in 4/8/10/12/16/18 channels with an extended port channels.

