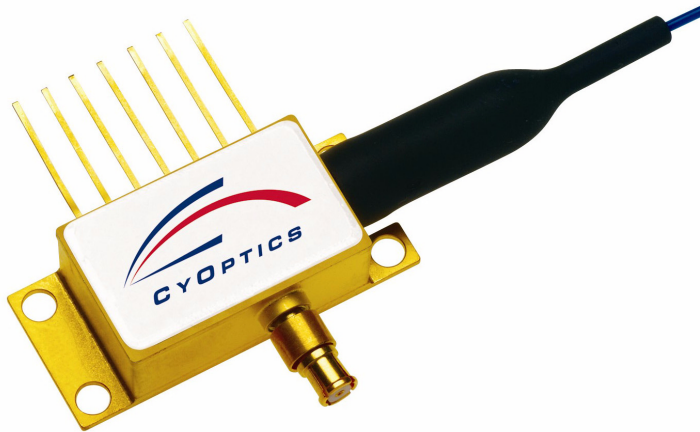


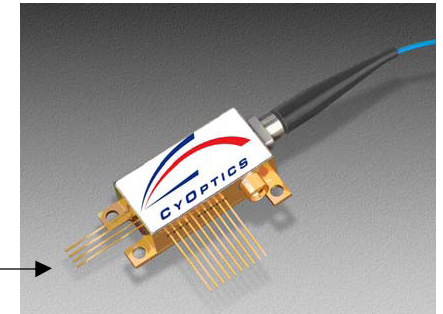
# Cooled 10~40Gb/s EML Lasers ( E25xx, A11& A40)



## Features & Advantages:

- Integrated electroabsorptive modulator
- Specified for 10Gb/s operation, covering 20~90km application or 40Gb/s (A40x)
- High Output Power for up to 80km applications
- Low modulation voltage
- Temperature stabilized
- Wavelength selectable to ITU-T standards
- Ultra-stable wavelength aging for DWDM

| Code          | Rate   | Reach | Power        | Comments          |
|---------------|--------|-------|--------------|-------------------|
| E2566         | 10Gb/s | 20km  | -3 dBm       | TDM               |
| E2560 / E4560 | 10Gb/s | 40km  | -3 / +0.5dBm | TDM & C band DWDM |
| E4565 / E4566 | 10Gb/s | 80km  | -4.5 / +2dBm | TDM & C band DWDM |
| A11x          | 10Gb/s | 90km  | +2 dBm       | TDM & C band DWDM |
| A40x          | 40Gb/s | 2km   | 0dBm         | TDM               |



For full product datasheets and other information, please email us at:

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