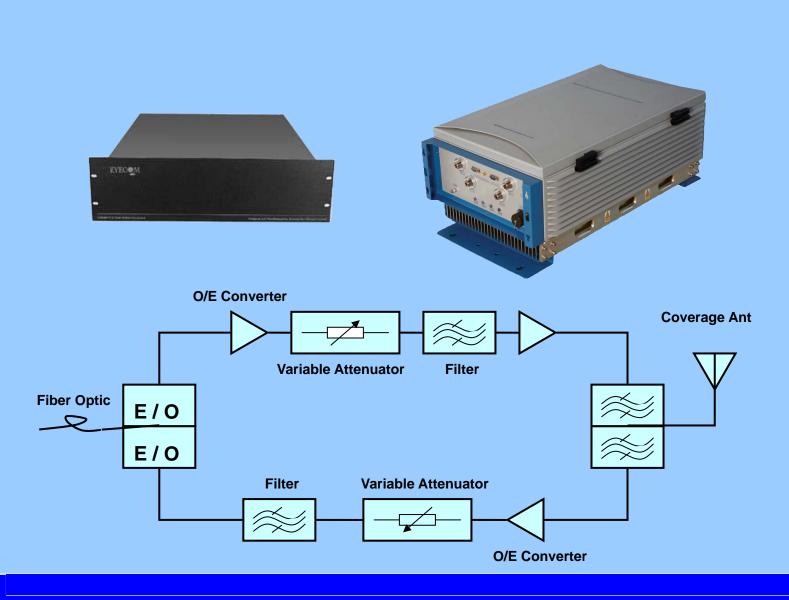


CELLULAR OPTICAL REPEATER



Cellular Optical Repeater for enhancing coverage in demanding environments

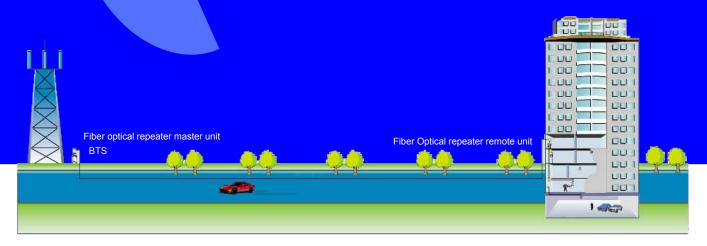
- Channel selective
- Distance up to 20km
- Optional remote control and monitoring
- Support one master unit to multiple remote units

Turnkey coverage solutions

The Eyecom range of repeater products are class-leading in their design, functionality and extreme reliability and with our broad range of available repeaters we are able to tailor a solution that best fits any customer's needs.

The Eyecom Optical Repeater is the ideal choice where maximum coverage distance or area is required. They are available as either band selective or channel selective and with the option of either on-site configuration of remotely via the Eyecom NMS (Network Management Software).

Typical applications include: Long tunnel sections, in-building systems and large area outdoor coverage.



Eyecom Cellular Specification

(Adjustable in range CDMA, GSM900/1800, WCDMA	Gain	40-50 dB
		Power Supply	220 VAC
	For other frequency band variations, contact your dealer		N-F or Customized
	of the manufacturer	Optical connectors	FC/APC or Customized
Maximum Output Pow	+36 dBm (with 1 carrier) +33 dBm (with 2 carrier) +30 dBm (with 4 carrier) +27 dBm (with 8 carrier)	Compliant to	EN301502 EN301908-11 EN301908-1 EN300609-4 3GPP

For solution specific requirements, please contact: sales@eyecom-telecom.com.

Eyecom company policy is one of continuing improvement, therefore we reserve the right to change this specification without notice.

