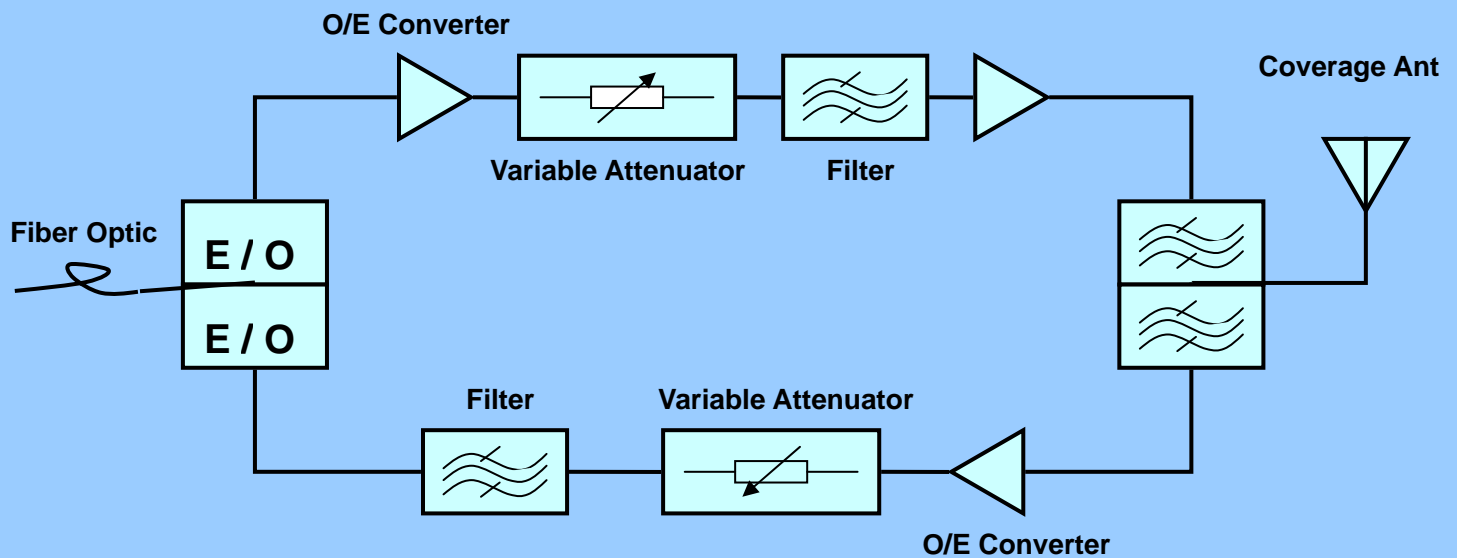
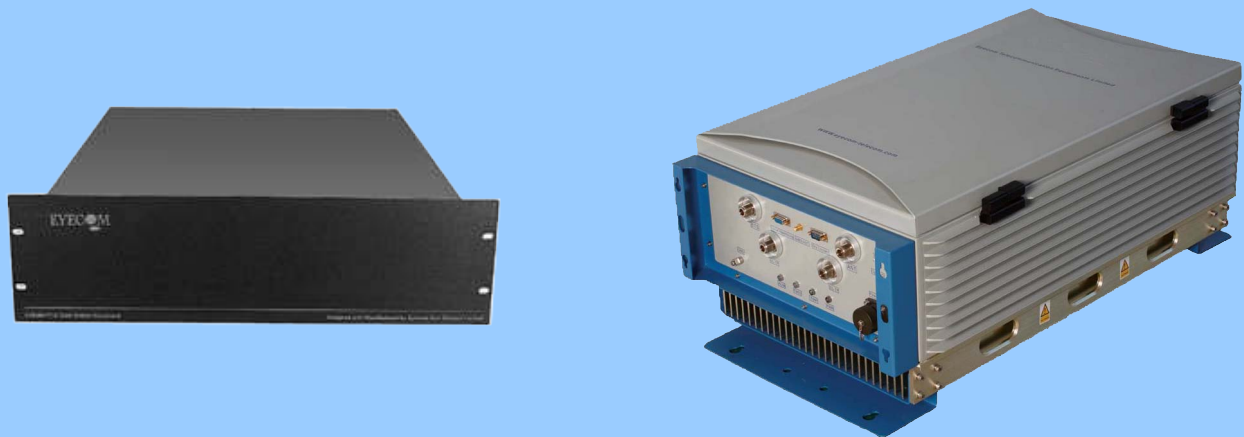


TETRA OPTICAL REPEATER



TETRA Optical Repeater for enhancing coverage in demanding environments

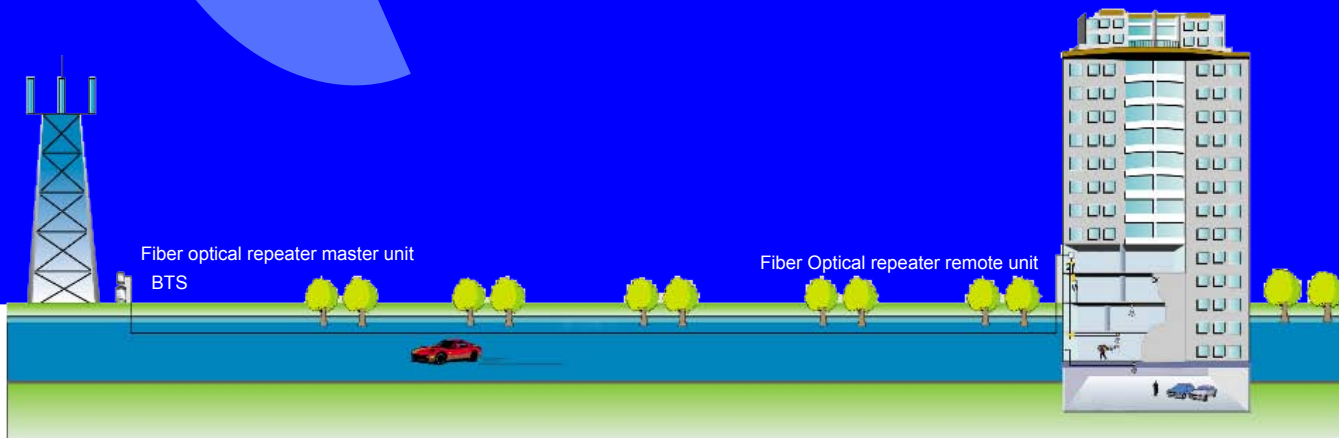
- Channel selective
- Distance up to 20km
- Optional remote control and monitoring
- Support one master unit to multiple remote units

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 or remotely via the Eyecom NMS (Network Management Software).

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



Eyecom TETRA Specification

Frequency Bands	Adjustable in range 380- 460 MHz / 806-870MHz
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For other frequency band variations, contact your dealer of the manufacturer

Maximum Output Power	+36 dBm (with 1 carrier) +33 dBm (with 2 carrier) +30 dBm (with 4 carrier) +27 dBm (with 8 carrier)
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Gain	40-50 dB
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Power Supply	220 VAC
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RF Connector	N-F or Customized
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Optical connectors	FC/APC or Customized
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Compliant to	ETSI101789 EN300394 EN60950 EN50121 EN301489
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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.

MANUFACTURER:

