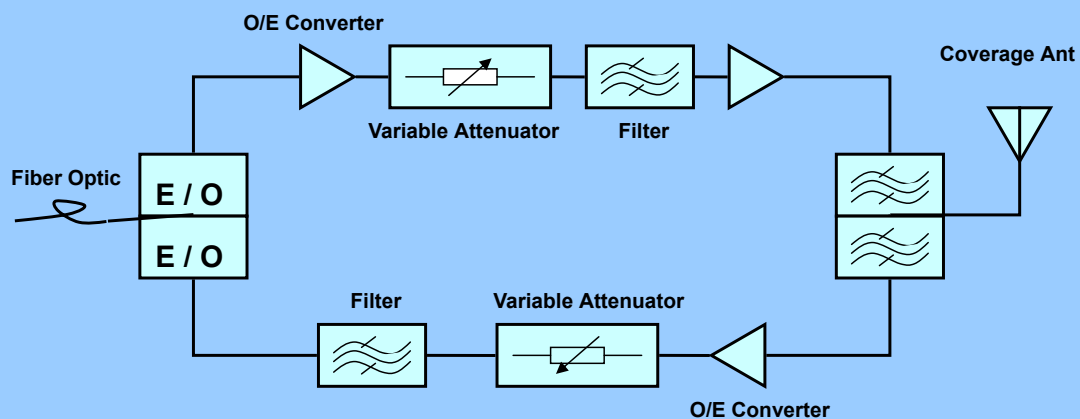
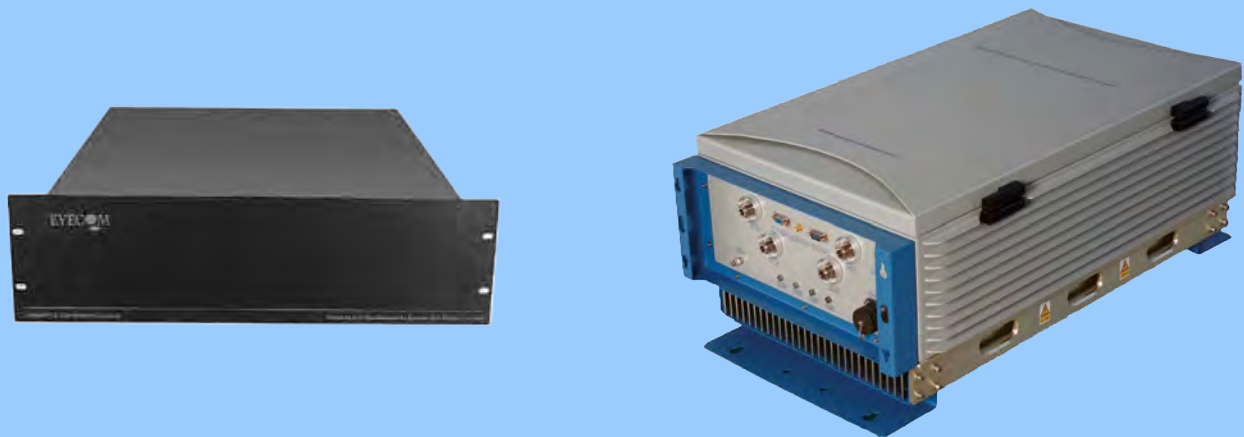


CELLULAR OPTICAL REPEATER



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 multi remote unit

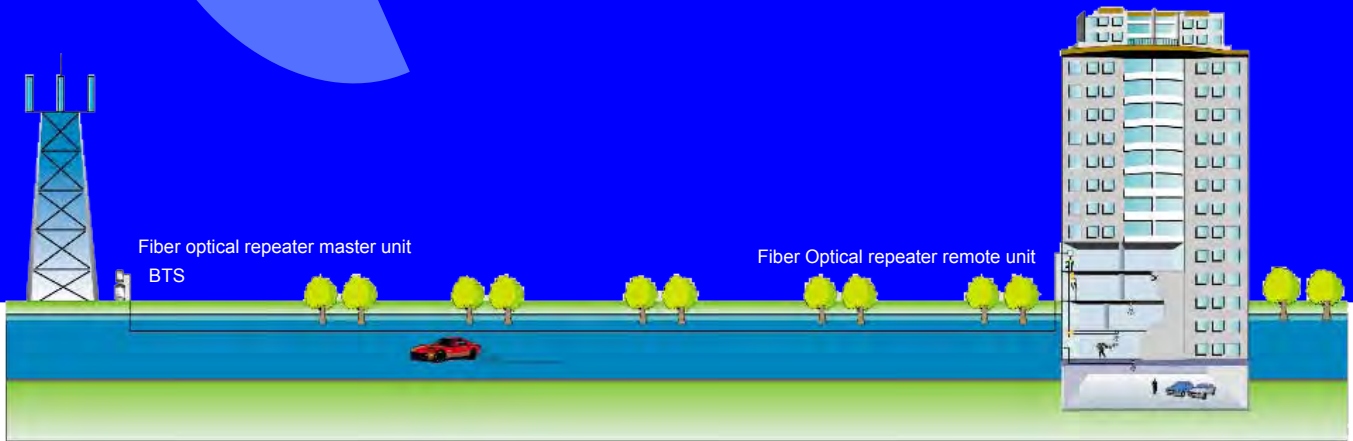
Turnkey coverage solutions

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 bestfits any customer's need.

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

Frequency Bands Adjust able in range
CDMA, GSM900/1800, WCDMA

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)

Gain 40-50 dB

Power Supply 220 VAC

RF Connector N-F or Customized

Optical connectors FC/APC or Customized

Compliant to EN301502
 EN301908-11
 EN301908-1
 EN 300609-4
 3GPP

For solution specific requirements, please contact our sales!

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

RESELLER:

MANUFACTURER:



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