## EYECEM

## iDEN PICO REPEATER


iDEN Pico Repeater for enhancing coverage in demanding environments

- Use ultra high linearity amplifier
- SAW filter used providing very sharp out band roll off
- Low spurious, optional remote control and monitoring
- Oscillation cancellation technology


## 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 High Gain 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: Sector coverage extension in car park and confined area coverage in urban area.


Eyecom iDEN Specification

| Frequency Bands | Adjustable in range <br> $806-870 \mathrm{MHz}$ |
| :--- | :--- | :--- | :--- |
| For other frequency band <br> variations, contact your dealer <br> of the manufacturer |  |
| Maximum Output Power $0 \mathrm{dBm}-20 \mathrm{dBm}$ |  |$\quad$| Gain | $45-80 \mathrm{~dB}$ |
| :--- | :--- |
| Power Supply | 220 VAC or Customized |
| RF Connector | N-F or Customized |
| Optical connectors | NA |
| Compliant to | FCC PART90 |

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:

EYEC=M

