

ANDROMEDA | Industrial Cellular CZ100 Router



The Andromeda CZ100 is a router for industrial application. The CZ100 industrial router allows easy remote connection with 4G LTE cellular link when Internet connection is not available or limited access. Rugged design suited for the most demanding of environments. With the CZ100, OEMs and system integrators are able to access equipment without having to be on site and reduces the cost of maintenance. Ideal for fixed site office/PLC communications.

QUICK OVERVIEW

- Industrial router allows easy remote to the equipment when Internet connection is not available or limited access
- High sensitivity 3G/4G LTE embedded cellular with dual antennas for installation in weak signal zones
- Industrial design for maximum ruggedness
- Industrial conception allowing for long-term parts and equipment supply
- Cloud based device monitoring



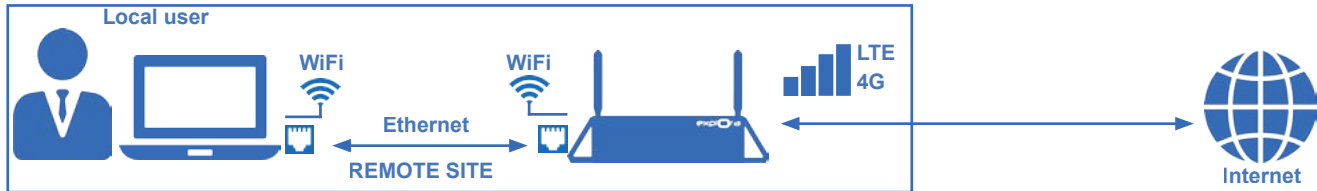
ACCES TO REMOTE SITE



The CZ100 industrial router allows access equipment in a remote site from the Internet when standard access is not available or limited.



ETHERNET ACCESS FROM REMOTE SITE

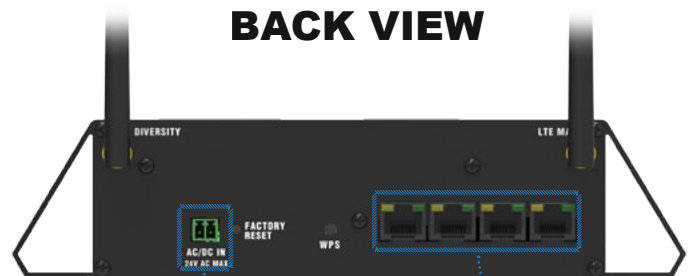


The CZ100 industrial router allows Internet access from a remote site when standard access is not available or limited.

KEY FEATURES

- 4G LTE connection for optimal data transmission speed
- 3G/4G LTE Cat 3 fast data cellular with high sensitivity dual antennas.
- RF connector allow to install external antennas who boosts signal. High increases signal reception in weak signal zones
- Industrial design for maximum ruggedness with aluminium case
- Industrial conception allowing for long term parts and equipment supply
- Four 10/100 Ethernet ports
- Operation Temp: -0C to +70C
- Certification FCC
- 12 to 24 Vcc/Vca
- Warranty 1 year

BACK VIEW



Power Connector
from 12 to 24 Vca/Vcc

Four 10/100 Ethernet Connectors

• Options:

- WiFi IEEE 802.11 b,g,n compliant
- Multiple GPIO analog/digital input and digital output control

• Other Related Products:

- CZ100 Router with VPN
- IoT Andromede Cloud Solution

CZ100-S03-A10