

## AZESCMR200

## Enterprise SIP Call Manger PRI Interface 200 Users

### OVERVIEW

Azotel™ simplifies the business of delivering telecommunications services. We deliver solutions for everything a wireless Operator needs - other than the radio equipment. The Azotel WISPer platform enables an Operator to deliver carrier grade Broadband & Telephony services using a single box platform (Fig 1) seamlessly integrated with an access network such as Canopy from Motorola's Wi4 range or similar.

Simplification is the key to the Azotel approach. By delivering all the technology via single platform and following a prescribed simple business process, we reduce both the cost and the ability for things to go wrong. This in turn enables the delivery of a quality service to your end users.

The **AZESCMR200** is a standalone SIP Call Manager with integrated billing functionality. It has an ISDN PRI interface to the public telephony network. It enables the owner to design their own Call Plan and associated billing.

*NOTE: The AZESCMR200 does NOT require any other Azotel products to function.*

*NOTE: SIP handsets not included.*

### FEATURES

- SIP Call Manager**
- ISDN PRI Interface** to public telephony network
- Remote Management** - enables remote administration and support from Azotel
- Call Plan** – integrated functionality to allow Operator define their own flexible call plan
- Billing** – automated invoice generation with per minute detail
- Payments Tracking**
- Banking Interfaces** – Direct Debit / Credit Card.  
NOTE: some customisation may be required
- Configurable System Alerts** – SMS / email / Dashboard
- Usage Statistics**
- CRM**
- Debtors Ledger**
- Multi-Language Support**

### SPECIFICATIONS

Max number of users: 200  
 ISDN Interface: Digium Wildcard TE120P supporting European/International E1 Interface  
 CPU: 1GHz  
 LAN: 3 x Realtek 10/100  
       Lan1 – Internet Connection  
       Lan2 & Lan3 – Reserved  
 Power: Ext 100-240V, 1.6A, 50-60Hz providing +12V  
 Dimensions: 75 H x 300 W x 263 D mm  
 Operating Temperature: 0 – 45C  
 Operating Humidity: 5-95% at 45C, non-condensing



Fig 1 Azotel Call Manager & Integrated Billing

### CONTACT

For further information, please contact us at:

*Azotel Technologies Ltd.  
 River House,  
 Blackpool Park,  
 Cork,  
 Ireland.*

*Email: [info@azotel.com](mailto:info@azotel.com)  
 Phone: +353 21 467 1600  
 Fax: +353 21 467 1699  
 Web: [www.azotel.com](http://www.azotel.com)*