

PRI E1 ISDN GATEWAY-32SIM WT-2432



WITURA

WITURA TECHNOLOGY SDN BHD

- ❖ Begin to benefit from low business telecom tariffs.
- ❖ Tremendous fixed-to-mobile and mobile-to-fixed traffic.
- ❖ Flexible and transparent solution for expensive calls to mobile phones.

FEATURES:

- Handle up to 1,000,000 call minutes/ month
- Compact Design (3U Size)
- Integrated Antennae Combiner
- Connection to PBX, VOIP Gateway via VOIP ALL interface
- Complies: Cisco, Quantum, Asterisk, Siemens, IP Legend and others
- Sleek Upscale or Simple Design
- Auto Recharge SIM balance, USSD, IVR, DISA (DELA), SMS and more
- SMS and Voice Callback
- Supports Data (GPRS)
- Cellular Network Monitoring
- Detailed Call statistics and large CDR memory (250,000 reports)
- CLIP based Block/ permission
- Unique Caller ID blocking feature
- Remote Firmware Update
- Remote Management over TCP/IP Network
- BCCH Manual Selection
- SIM Management
- According to Time Limit
- Time Tables or SIM Swapping
- Network Manual Selection
- Support of External Number portability database

Technical Specifications:

Interface:

- Local: COM Port RJ-45 Connector
- Remote: RJ-45 LAN Connector
- Testing Handset: RJ-11

GSM Parameters:

- GSM Channels: From 8 to 32 (In Increments of 4)
- Network Types: 850/900/1800/1900Mhz Quad-Band or Dual Band (Depending on GSM Engine)
- GSM Engine: SIMCOM
- Transmitter Power: +33dBm (2W) 850/900Mhz or +30dBm(1W) 1800/1900Mhz
- SIM Card: 1 or 4 SIMs per Channel, Small Plug in, 3V
- Antenna Connector: SMA (Female) impedance 50Ω
- Internal Combiner: 1 Antenna per 4 Channels

PRI ISDN:

- Number Of Ports: 1x NT/TE
- PRI ISDN Details: S Interface, Signaling EDSS1 (Q.931)Connection via RJ-45
- Synchronization: Master/ Slave

UMTS Parameters:

- UMTS Channels: From 8 to 32 (In increments of 4)
- Network Types: UMTS 2100Mhz, GSM850/900/1800/1900
- UMTS Engine: SIMCOM
- USIM: Handles to 4 USIMs per channel, Small Plug-in, 3V
- Antenna Connector: SMA (Female), Impedance 50Ω
- Internal Combiner: 1 Antenna per 4 Channels

Main Power:

- Power Supply: 100-240V AC 50-60Hz
- Power Input: Max 2.8AMP