

NEOS4000



Benefit

- ◆ **SAVE** on fixed line rental
- ◆ **SAVE** on wiring and installation costs
- ◆ **SAVE** on call costs
- ◆ **FREE** on-net mobile calls

4 port GSM Gateways

- Provision for up to four SIM cards
- Up to 50 in-built LCR codes
- Customized Line Impedance
- Customized dial tone, busy tone, ring for frequency and cadence
- Connect to PABX analog trunk ports or VoIP FXO ports
- Mobile Trunk and Back-up telephone line
- Wall or Rack mountable

Model

- ◆ NEOS4000-01(GSM 900/1800MHz)
- ◆ NEOS4000-02(GSM 850/900/1800/1900MHz)
- ◆ NEOS4000-3G01(UMTS 850/900/2100MHz)
- ◆ NEOS4000-3G02(UMTS 850/1900/2100MHz)

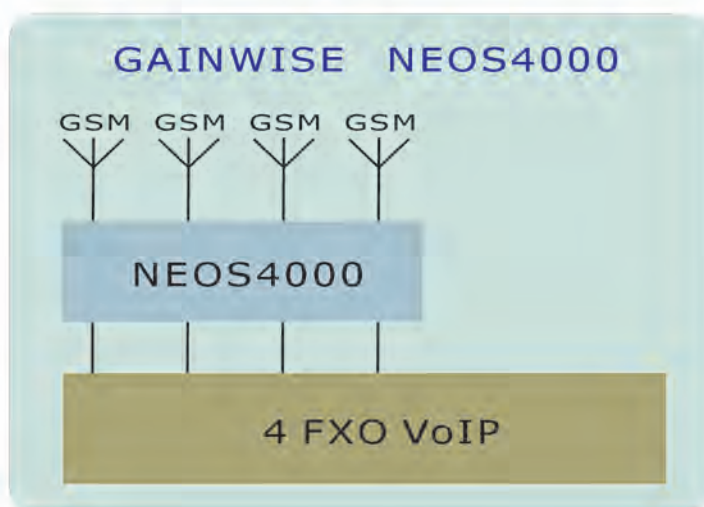
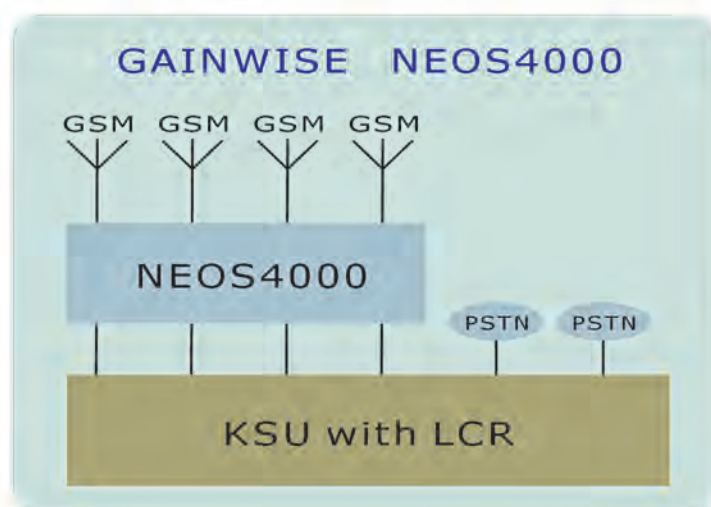
Feature

- ◆ LCR codes : least cost router through 50 permission prefix codes
- ◆ Time controller : control the time of outgoing call
- ◆ Remote programming : DTMF tones of phone during the call
- ◆ Pseudo ring back tone : simulation of ring back tone after dial out
- ◆ Reversal polarity for incoming and outgoing
- ◆ Caller ID

Specification

- ◆ Air interface
 - UMTS 850/1900/2100
 - GSM 850/900/1800/1900
- ◆ Dimensions and Weight
 - 240*164*43mm
 - 966g
- ◆ LED indicators
 - Power
 - Status
 - Mobile
 - HOOK(CPE)
- ◆ Environment
 - Operating : $-10^{\circ}\text{C}\sim 50^{\circ}\text{C}$
 - Storage : $-40^{\circ}\text{C}\sim 60^{\circ}\text{C}$
 - Humidity : 5%~95%
- ◆ Phone interfaces
 - Impedance : 600Ω or AU $220\Omega+820\Omega//120\text{nF}$ or others
 - Line current : 24mA
- ◆ Connectors
 - PHONE PORT : P1,P2,P3,P4 RJ11 interface for POTS interface
 - DC12V : 12VDC power jack
 - ANT1,ANT2,ANT3,ANT4 : SMA plug female (50ohm)
 - SIM1,SIM2,SIM3,SIM4 : SIM card connector
- ◆ Antenna (included)
 - SMA magnet antenna (3meter)
- ◆ AC to DC switching power supply (included)
 - AC input : 100~240VAC,50/60Hz
 - DC output : DC12V/3A
 - Available plug : US,EU,AU,UK

Architecture



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