Product Name: PORTech DMT-V 24 Port E1/VoIP GSM Channel Bank
Manufacturer: PORTech Communications
Model Number: DMT-V-24

PORTech DMT-V 24 Port E1/VoIP GSM Channel Bank
The PORTech DMT-V is a 24 port VoIP GSM Channel Bank supporting SIP and H.323 with CDR, LCR, Remote Monitor GSM and CDMA.

DMT-V accepts incoming call from VoIP and choose one GSM channel to dial out according to the prefix of the destination mobile number. In this way, we can have least cost routing (LCR). DMT can provide Call Detail Record (CDR) for traffic and accounting management. User can remote monitor traffic via VNC. GSM Frequency:

• Quad Band:900/1800/1900/850MHZ

Please note that the DMT-V series are available in CDMA and 3G versions upon request:

• CDMA 2000(800/1900MHZ)
• 3G/UMTS (for all world,Japan Softbank,Docomo)

 Functions

• Each VoIP channel will connect to the corresponding output GSM Port.
• Auto-routing for the same network : system will search for the GSM port of the same network to dial out, according to the prefix of the out-dialing number from the incoming VoIP channel.
• Password validation : operator has to input the correct password for further setup of the system parameters.
• Hiding the CLID : user can choose whether to hide the CLID of the GSM port or not.
• Calling time : user can assign the calling time for each sheet of the SIM card. When the time runs out, system will block this GSM port, or switch to next unused SIM card (in the case that SCE or SCBox is installed).
• Call detail record (CDR) : the CDR is provided for further use of the billing system.
• Backup of CDR : user can set up the path of CDR backup.
• Simulate ring back tone: user can set up whether to simulate ring back tone or not.
• SCE test : system can auto-test the SIM card switching function to ensure the successful switchover without letting the SIM card be used repeatedly.
• ASR statistics : system will provide a time-varying ASR analyzing report for easy understanding the communication traffic.
• Besides VoIP to GSM,you may also apply GSM to VoIP (two ways).
• SMS receive and send SMS (Option)

* Optional external SCBox/SCE-900,adapts 124/992 SIM cards. (SCBox : Expands SIM card upto 4 pieces per GSM channel .) (SCE-900 : Expands SIM card upto 32 pieces per GSM channel.)
Price: £9,860.00