

MATRIX - ENTERPRISE PBX-KTS SELECTION GUIDE

Sr. No.	Hardware Capacity	ETERNITY GE SERIES			ETERNITY ME SERIES	
		3S	6S	12S	10S	16S
1	Number of Universal Card Slots (Physical)	3	6	12	10	16
2	Total Number of Usable Ports	60	120	240	324	516
3	Maximum Analog Extension (FXS) Ports	60	120	240	320	512
4	Maximum DKP/DSS Ports	48	96	128	128	128
5	Maximum TRK/C.O Ports	48	96	128	128	128
6	Maximum E&M Ports	12	24	32	80	128
7	Maximum GSM Ports	12	24	32	16	16
8	Maximum Magento Phones	N.A	N.A	N.A	80	128
9	Maximum ISDN-BRI (2B+D) Ports	12	24	48	80	128
10	Maximum T1E1PRI Ports	3	6	8	8	8
11	Maximum VoIP Ports / Channels	24	48	96	80	128
12	Voice Mail Card (16 Ports)	1	1	1	1	1

* 8 Time Slots are reserved for 4 built-in DKP Ports

Check availability

Sr. No.	Built - in	ETERNITY GE SERIES			ETERNITY ME SERIES	
		3S	6S	12S	10S	16S
1	Built-in DKP Ports	N.A	N.A	N.A	4	4
2	RS-232C Port	1	1	1	2	2
3	Parallel Printer Port	N.A	N.A	N.A	1	1
4	External Music Port (AIP - Analog Input Port)	1	1	1	1	1
5	Analog Output Port	1	1	1	1	1
6	Digital Input Port	1	1	1	1	1
7	Digital Output Port	1	1	1	1	1
8	Ethernet Port	1	1	1	1	1
9	USB Port	1	1	1	1	1
10	Voice Modules	8	8	8	16	16
11	Audio Conferencing - Maximum number of Parties	15	15	15	21	21
12	Maximum simultaneous 3 - Party Conference	5	5	5	7	7
13	Redundancy	NA	NA	NA	Optional	NA

Sr. No.	System Features	ETERNITY GE SERIES			ETERNITY ME SERIES	
		3S	6S	12S	10S	16S
1	32 SIP Accounts	•	•	•	•	•
2	Account Codes	•	•	•	•	•
3	Allowed & Denied Lists	•	•	•	•	•
4	Auto Redial	•	•	•	•	•
5	Automatic Call Distribution	•	•	•	•	•
6	Background Music on DKP & SLT	•	•	•	•	•
7	Call Accounting Software Interface	•	•	•	•	•
8	Call Budgeting	•	•	•	•	•
9	Call Cost Calculation	•	•	•	•	•
10	Call Duration Control	•	•	•	•	•
11	CLI (Caller Linde Identification)	•	•	•	•	•
12	CLI Based Routing	•	•	•	•	•
13	Conference Bridge	•	•	•	•	•
14	Conference Dial-In	•	•	•	•	•
15	Direct Inward Dialing (Voice Guided)	•	•	•	•	•
16	Direct Inward System Access (DISA)	•	•	•	•	•
17	Direct Outward System Access (DOSA)	•	•	•	•	•
18	Distributed Processing Architecture	•	•	•	•	•
19	Emergency Call Detection & Reporting	•	•	•	•	•
20	High Denisty digital Switching (1024 X 1024)	•	•	•	•	•
21	Hotel - Motel Features	•	•	•	•	•
22	Least Cost Routing	•	•	•	•	•
23	Networking of PBXs	•	•	•	•	•
24	Paging	•	•	•	•	•
25	Peer to Peer Calling (VoIP)	•	•	•	•	•
26	PMS Interface Support	•	•	•	•	•

MATRIX - ENTERPRISE PBX-KTS SELECTION GUIDE

Sr. No.	Hardware Capacity	ETERNITY GE SERIES			ETERNITY ME SERIES	
		3S	6S	12S	10S	16S
27	Q-SIG Networking protocol Support (PRI/E1/T1)	•	•	•	•	•
28	Remote (Web based) programming	•	•	•	•	•
29	Security Dialer	•	•	•	•	•
30	SLIC & SMT Design	•	•	•	•	•
31	SMDR (Call Detail Recording - 12000 Call SMDR Buffer)	•	•	•	•	•
32	Universal Connectivity (FXS,FXO,DKP,PRI/E1/T1,E&M,GSM,VoIP,VMS)	•	•	•	•	•
33	Video Conferencing	•	•	•	•	•