

MATRIX ETERNITYLITE vs. PANASONIC TDA200

COMPARISON – SYSTEM FEATURES

Sr. No.	Feature	Matrix EternityLite	Panasonic TDA200
1	16KHz Metering	Yes	Optional
2	Auto Attendant	Yes (5 calls)	Optional
3	Automatic Call Disconnect		
	All Outgoing calls	Yes	Yes
	All Incoming Calls	Yes	Yes
	Selective Outgoing calls	Yes	No
	Intercom Calls	Yes	No
4	Account Codes	Yes	Yes
5	Allowed and Denied Lists	Yes	No
6	Auto Redial	Yes (255 times)	Yes
7	Boss Ring	Yes	No
8	Call Chaining	Yes	No
9	Conference	Yes (15-Party)	Yes (3-Party)
10	Conference-Dial-in	Yes	No
11	Conference-Transfer	Yes	No
12	CLI based Routing	Yes	No
13	CLI (Analog Trunk)	Yes	Optional
14	Closed User Group	Yes	No
15	Conversation Recording	Yes	Yes
16	Call Tapping	Yes	Yes
17	Call Ringing Sequence		
	Simultaneous	Yes	Yes
	Hunting Off	Yes	Yes
	Round Robin	Yes	No
	Delayed Simultaneous	Yes	No
18	DISA	Yes	Yes
19	DISA call restriction on some extensions	Yes	No
20	DOSA	Yes	No
21	GPAX Facility	Yes	No
22	Hotel Features	Yes	Few (Limited)
23	Inbound Call Analysis	Yes	No
24	Least Cost Routing	Yes (Time, Number, Service Provider to Service Provider)	Number Based

Sr. No.	Feature	Matrix EternityLite	Panasonic TDA200
25	Maintenance Mode	Yes (Optional)	No
26	GSM Interface	Yes	No
27	Programming from DKP	Yes	No
28	Programming from SLT	Yes	No
29	Programming from PC at Site	Yes	Yes
30	Remote Programming (PC)	Yes (Web Based Jeeves)	Yes (Optional Modem needed)
31	Remote Programming (any phone)	Yes	No
32	Security Dialer	Yes	No
33	Selective deletion of records	Yes	No
34	SMDR (Buffer)	Yes (12000 calls)	Yes (1,000 calls)
35	SMDR-Internal	Yes	No
36	SMDR-Filters for storage	Yes	No
37	Trunk reservation	Yes	No
38	Voice Guidance	Yes (8)	Optional
39	Voice Prompts for Tones	Yes	No
40	VOIP	Yes	Yes (Optional)

Comparisons are based on information available from respective product catalogues and manuals to the best of our knowledge. For more details please contact respective manufacturer.

COMPARISON – HARDWARE

Sr. No.	Feature	Matrix EternityLite	Panasonic TDA200
1	Input Voltage Range (90-265V AC) or 48V DC	Yes (Both)	AC 220-240 V
2	Universal Slots	Yes (6/12)	10
3	Maximum Ports	256	256*
4	Maximum User Ports	96/192	128
5	Maximum Digital Extensions	96	
6	Maximum Analog Extensions	192	128
7	Mixed Cards (Hybrid Card)	Many Options	1 Hybrid Card 8 Ports
8	SLT Cards	8/16 & mixed	8/16
9	DKP Cards	4/8 & Mixed	8/16
10	Analog Trunk Cards	mixed	8 Port
11	BRI Card	Yes	Yes
12	DS1 Card	Yes	Yes
13	E&M Card	Yes	Yes
14	DISA Card	Built-in	Optional
15	GSM Cards	Yes	No
16	CLI Card	Built-in	Optional
17	Remote Programming Card	Built-in	Optional
18	Conference	15-Party	3-Party
19	DTMF Circuits	On All Ports	2 per card
20	PC based DKP	Yes	Yes
21	PC Based Operator	Yes	Yes
22	Security Sensor Port	Built-in	No
23	Control Application Port	Built-in	Yes
24	Communication Ports (RS-232)	Yes (1)	Yes (1)
25	Voice Modules	Built-in (8)	Optional
26	Automatic Gain Control (CO to CO)	Yes	Optional
27	Web Based Jeeves (Built-In)	Yes	No
28	Wall Mountable	Yes	No
29	VOIP	Yes	Yes

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