

Specifications

Management

Number of ports	FONEMOSA 4202: Two ports FONEMOSA 4202A: Two ports FONEMOSA 4204: Four ports
Port interface	FONEMOSA 4202: 1 FXS + 1 FXO FONEMOSA 4202A: 1 FXS + 1 FXO FONEMOSA 4204: 2 FXS + 2 FXO
FAX relay	T.30/T.38
FXS interface	Transport protocols
FXO interface	loop start, 2 wire
Connectors	RJ11 connectors
Voice compression	G.711/G.729AB
Silence suppression	VAD, CNG
Echo cancellation	G.165/G.168 16ms
Jitter buffer	Adaptive jitter buffer management
Gain control	In/Out +/-6db
Packet time	40 ms
Transport protocols	RTP, RTCP
Call control protocol	Proprietary MGCP
Phone book	Auto-learning, manual configuration

LAN Ports

Number of ports	Two Ethernet ports
Interfaces	10Base-T/100BASE-TX auto-negotiation
Connectors	RJ-45 connectors

Management

Management tool	Web browser, Telephone set
IP address	Static, Private, PPPoE, NAT, DHCP
Software download	TFTP/FTP

General Information

Power	External power adapter.
Voltage	100VAC, 240VAC, Frequency: 50/60Hz.
Power consumption	FONEMOSA 4202: 8W FONEMOSA 4202A: 8W FONEMOSA 4204: 12W
Dimension	FONEMOSA 4202: 172mm x 177mm x 35 mm FONEMOSA 4202A: 190mm x 110mm x 25 mm FONEMOSA 4204: 172mm x 177mm x 35 mm
Working environment	Operating temperature: 0 to 50 C. Storage temperature: -10 to 70C
EMI certification	FCC part 15, CE Mark, VCCI
PTT regulations	FCC part 68, iDA, JATE
Safety	cUL, CCIB, CB

Ordering Information

Two-port VoIP Gateway

FONEMOSA 4202	Personal VoIP Gateway with 1FXS+1FXO
FONEMOSA 4202A	Professional Personal VoIP Gateway with 1FXS+1FXO

Four-port VoIP Gateway

FONEMOSA 4204	SOHO VoIP Gateway with 2FXS+2FXO
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MKT FONEMOSA 4200 0802E-6120000180A

FONEMOSA

Personal / SOHO VoIP Gateway

Free Phone Calls for Lifetime

Benefits

- Free phone calls and FAX to any other FONEMOSA owners lifetime. No more per-minute-charge.
- Turns your internet connection to a free second phone/FAX line. No need to turn on computers to make internet phone calls.
- Dial the original phone numbers to reach others. No need to remember additional account numbers.
- Call forward and transit-in call for you to make or receive FONEMOSA calls while away from home/office.
- Transit-out call for you to make calls through another FONEMOSA to anyone else located in the same area as that FONEMOSA's.
- Programmable dialer function for you to have further phone bill saving when subscribing ISR or LD providers.



VODTEL
PIONEER OF VOIP SOLUTIONS

VODTEL COMMUNICATIONS INC.
12F, No. 166, Chien-Yi Rd.,
Chung-Ho, Taiwan, R. O. C.
Tel: 886-2-8226-3368 Fax: 886-2-8226-3139
E-Mail:sales@vodtel.com.tw http://www.vodtel.com.tw

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