

Media Gateway

Model: KNMMG32-8S

KNMMG32-8S series IP Voice (Media) Gateway is a high-performance VoIP gateway that supports a wide range of features and capabilities.



Model	Description
KNMMG32-8S	Supports 8 FXS ports.
KNMMG32-8P	Supports 8 FXO ports.

Key Features

Supports SIP 2.0: Complies with the latest SIP standards, making it interoperable with a wide range of VOIP equipment.

Wide range of voice codecs:

Supports a variety of voice codecs, including G,711A/u,G,7231 high/low, and G,729, This ensures that calls are clear and reliable, even over long distances.

Echo cancellation:

Features echo cancellation to reduce echo and improve call quality.

Real-Time Status Display:

Supports point to point calling for direct communication between two endpoints.

DTFM mode:

Supports DTFM mode for caller ID and other features.

Fax:

Supports fax over IP for sending and receiving faxes.

SIP application: Supports a variety of SIP applications, such as call transfer, call waiting, and caller ID.

WAN DHCP Client: Can obtain an IP address from a DHCP server.

SNTP Client: Can synchronize its time with an SNTP server.

Website configuration:

Can be configured and managed via a web browser.



Advanced Functions

Connect to a variety of VOIP providers:	Can be used to connect to a variety of VoIP providers, giving you the flexibility to choose the best one for your needs.
Integrate with existing phone:	Can be integrated with existing phone systems, making it a seamless transition to VOIP.

Benefits

Scalability:

Is a scalable solution that can expand with the needs of your business.

• Flexibility:

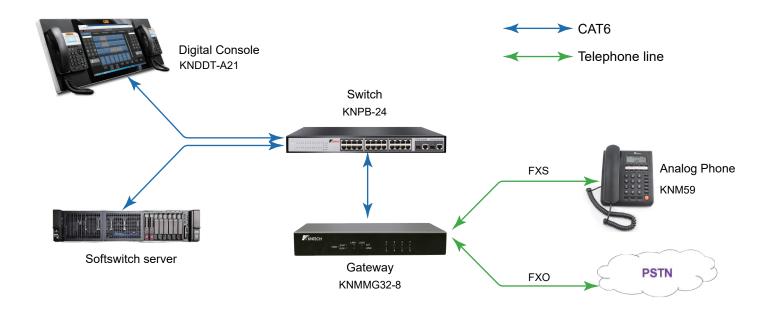
Is a flexible solution that can be adapted to meet the needs of businesses of all sizes.

Cost savings:

Our Media Gateway can help you save money on your telecommunications costs by eliminating the need for a traditional PBX and by reducing long distance calling costs.

Improved call quality:

Our Media Gateway can provide improved call quality compared to traditional phone systems by using the latest voice codecs and echo cancellation technology.





Specification

Installation	FXO/FXS/E&M,Maximum Port 8
LAN	10/100BASE RJ45*2
Speech coding	G,711a/µlaw, G,723,1, G,729A/B
Fax	T,38/Pass-through
VoIP protocol	SIP V2,0 (PFC3261,3262,3264) SDP, PTP/PTCP,DHCP,TFTP/HTTP/HTTPS
DTMF Mode	Signal/PFC2833/INBAND
Power	100-240VAC, 50-60 Hz 24W
Humidity	10% -90% no condensation
Operating temperature	0 °C ~ 50 °C
Size	24.2cm * 15.12cm * 3.72cm
Index of protection	IP3X
Applicable Standards	EN 62368-1:2014/A11:2017/EN 55032:2015/A11:2020 EN 55035:2017/A11:2020

Size display

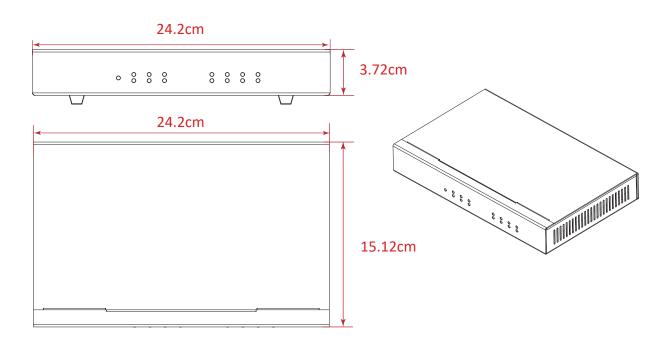




Photo Album

• Single power supply



Powerhouse | Versatile | User-friendly



Seamless Integration Unlimited Possibility



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