

# IGEL CLOUD GATEWAY

## ENDPOINT MANAGEMENT ANYTIME, ANYWHERE

ICG

IGEL Cloud Gateway extends the Universal Management Suite via a standard internet connection to endpoints running in remote branch offices, at home offices or by roaming road warriors.

Whether based in the cloud or in the DMZ, IGEL Cloud Gateway seamlessly authenticates connection and transfers necessary data between the Universal Management Suite and the endpoint, without a VPN or leased line.

Across all industries, IGEL Cloud Gateway offers IT Pros a dedicated virtual tunnel for the transparent and secure management of IGEL OS-powered endpoints including hardware converted by IGEL's Universal Desktop Converter and UD Pocket.

- **Replaces expensive VPN or leased lines** with a dedicated tunnel for IGEL endpoint management, optimized for unreliable networks.
- **Zero touch deployment** at remote locations for simple set-up of an off-the shelf device without pre-configuration.
- **Transparent endpoint management** of remote clients by leveraging the same function of the Universal Management Suite as for local clients.
- **Secure HTTPS based protocol** encrypts all communication. Certificates authorize and authenticate all connections.
- **Flexible architecture** to install IGEL Cloud Gateway on premise or deploy as a cloud service.



### SIMPLE

ZERO TOUCH DEPLOYMENT



### SMART

TRANSPARENT ENDPOINT MANAGEMENT



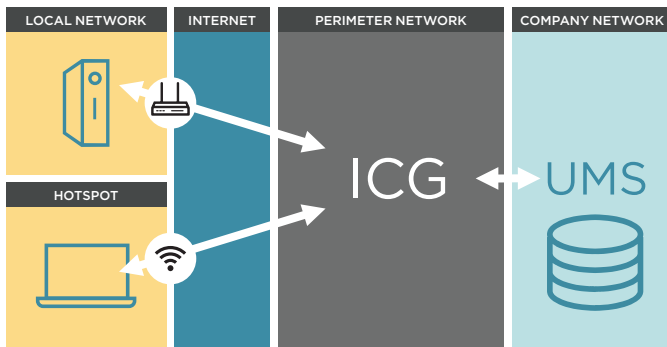
### SECURE

HTTPS BASED PROTOCOL



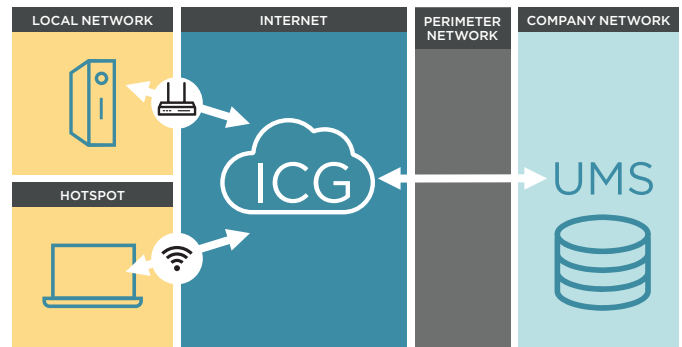
# IGEL CLOUD GATEWAY IMPLEMENTATION OPTIONS

## Option I - IGEL Cloud Gateway on the perimeter network



- ICG is based on the perimeter network (in the DMZ)
  - IGEL UMS is based on the company network
- Once the endpoint is switched on it connects to the internet and calls out to ICG
- ICG facilitates this secure two-way communication between endpoint and IGEL UMS

## Option II - IGEL Cloud Gateway in the cloud



- ICG is based in the cloud
  - IGEL UMS is based on the company network
- Once the endpoint is switched on it connects to the internet and calls out to ICG
- ICG facilitates this secure two-way communication between endpoint and IGEL UMS

## TECHNICAL SPECIFICATION

TECHNICAL REQUIREMENTS	
Connectivity	Internet access
Operating System	IGEL Linux 10.01.310 and later releases
Management Software	IGEL UMS 5.05.100 and later releases
Server	Option 1: Onsite Linux Server (binary installer)
Cloud Service	Option 2: Cloud Services eg. Azure, Amazon (virtual appliance)
Web Server	Secure integration into the corporate domain. Apache or Microsoft Internet Information Services
COMPATIBILITY	
Hardware Client	IGEL Universal Desktop Thin Client and IGEL Zero Client IGEL UD Pocket
Software Client	Third party endpoint devices converted with IGEL Universal Desktop Converter 3
LICENSING	
Model	Subscription for a 10-license pack (minimum quantity) for a duration of 1 year or 3 years.
Online License Management	Download IGEL Cloud Gateway software from <a href="http://www.myigel.biz">www.myigel.biz</a> . Activate a new license key, extend subscription duration via IGEL's Activation Portal.
License Administration	Transfer an active license to a replacement endpoint via IGEL UMS.
FURTHER INFORMATION RESOURCES	
Manual	<a href="http://edocs.igel.com">edocs.igel.com</a> IGEL Cloud Gateway
Licensing Overview	<a href="http://edocs.igel.com">edocs.igel.com</a> IGEL Products & Licenses

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Revolutionary in its  
**Simplicity**