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# MagSIPConnect

Our MagSIPConnect product is designed for our clients using cloud communication tools (e.g. Twilio, Vonage etc), enabling authentication for outbound calls based on a unique SIP header rather than the standard IPAuth or SIP Register methods.

## Why use MagSIPConnect?

- If you wish to benefit from the features and functions of a specific cloud comms provider but prefer to route your calls through Magrathea, this product gives you greater flexibility for authentication methods.
- Continue benefiting from our high-quality routes with excellent reliability without needing your own session border controller (SBC), the traffic can be sent directly from your cloud comms provider to our network.
- Pre-authorisation by IP range and dedicated SIP header offers confidence that only your calls will be processed through your account.
- Manage your customers through their own sub-accounts and unique SIP header, enabling you to split CDRs for billing and analysis.

## How does it work?

- Simply contact Magrathea with the IP range provided by your cloud comms provider so we can establish them as an authorised source of calls.
- Next, notify us of your unique SIP header information that will accompany each call so we can authenticate that against your Magrathea VoIP account.
- All of our usual credit and validation checks will apply to calls made via your account, with CDRs available to you the next day.

## Things to note

The MagSIPConnect service is evolving to suit client demands. This first phase allows for multiple unique SIP headers with the option of sub accounts to separate traffic by customer. The cost of calls are all deducted from a single master account.

If you require any specific features as part of this service, please do contact our team as there is an opportunity to influence the service development to align with your specific use case.

## Charges

There is currently no charge for setting up the MagSIPConnect product on a master account. Sub-accounts will be added with a recurring charge based on volume. Please speak to our business development team for a quote.

***For more information contact us today on 0345 004 0040 or email [sales@magrathea-telecom.co.uk](mailto:sales@magrathea-telecom.co.uk)***