AudioCodes Redirect Service offers an efficient and reliable method for service providers, distributors, resellers and end customers to enable mass auto-provisioning of AudioCodes devices. It achieves this by redirecting generic devices to a dedicated provisioning server when they are first booted up, eliminating the need to pre-configure devices before deployment.

The Redirect Service provides generic AudioCodes CPEs and IP phones with information about the location of a provisioning server which resides in the user's own managed network. This is achieved using a simple, secure HTTPS Redirect request, sent by the CPE to the server as illustrated in the diagram below.

Deploy generic AudioCodes CPEs and IP phones out of the box

Redirect any AudioCodes CPEs and IP phones to any provisioning server

· Intuitive web-based management

Manage groups, locations, devices and user levels

Fully managed by REST API

Automate redirect process with northbound REST API

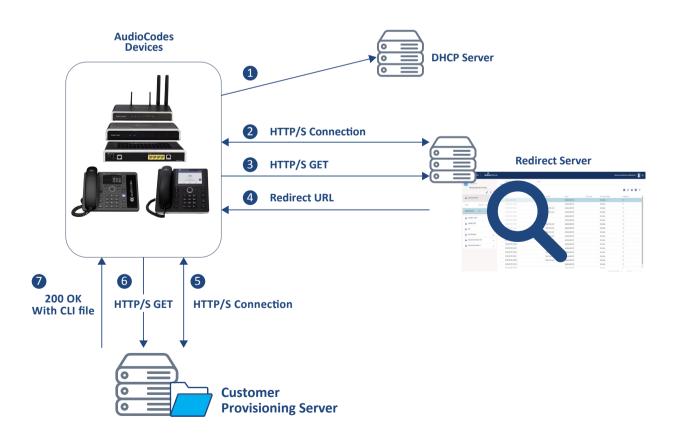
· Simple updates to server device lists

Upload/download device lists as CSV files, search and analyze database

· Resilient, globally available service

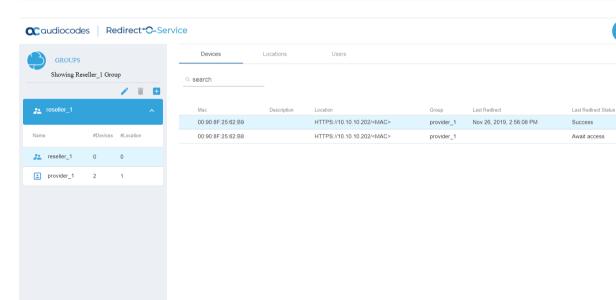
Redirect Server hosted in Azure, with 24/7 availability

Redirect Service – Zero-Touch Provisioning Flow





Connectivity	
Service	Hosted on Azure platform with full availability
Device connectivity	Devices connect via HTTP or HTTPS
Northbound API	Full functionality with REST API
Web GUI	
Users	Includes three permission levels: • Monitors: read only • Operators: Create, update and delete devices and locations • Administrators: Create, update and delete devices, locations and users.
Groups	 Customers can define two levels of groups: Provider: standalone customer/service provider Reseller: customer that can create a hierarchy of other customers/projects
Locations	The redirection targets relevant for the current user/group and listed with a URL that represent the location of the provisioning file.
Devices	Devices are listed by their MAC addresses, including relevant information, such as: group, location and last redirect.
Export	Ingress and egress digit manipulation
Upload devices	Upload multiple devices via WEB, CSV file or rest API





International Headquarters

1 Hayarden Street, Airport City Lod 7019900, Israel Tel: +972-3-976-4000 Fax: +972-3-976-4040

AudioCodes Inc.

200 Cottontail Lane, Suite A101E, Somerset, NJ 08873 Tel:+1-732-469-0880 Fax:+1-732-469-2298 Contact us: www.audiocodes.com/contact Website: www.audiocodes.com

©2020 AudioCodes Ltd. All rights reserved. AudioCodes, AC, HD VoIP, HD VoIP Sounds Better, IPmedia, Mediant, MediaPack, What's Inside Matters, OSN, SmartTAP, User Management Pack, VMAS, VoIPerfect, VoIPerfectHD, Vour Gateway To VoIP, 3GX, VocaNom, AudioCodes Noe Voice, AudioCodes Meeting Insights, AudioCodes Room Experience and CloudBond are trademarks or registered trademarks of AudioCodes Limited. All other products or trademarks are property of their respective owners. Product specifications are subject to change without notice.