



Mividas Rooms

Managing and provisioning your
Cisco Webex Room systems.

System management

Cisco Webex

Compatible

Unleash the power of your Cisco Webex Room systems. Mividas Rooms is a Cisco Webex Compatible platform that provides easy-to-join functionality, macro provisioning and people count to name just a few features. Expect all that you have used Cisco TMS for and much more.



System management

Provision video endpoints with configuration settings, firmware and branding. Use built-in call control for white glove services and troubleshooting.

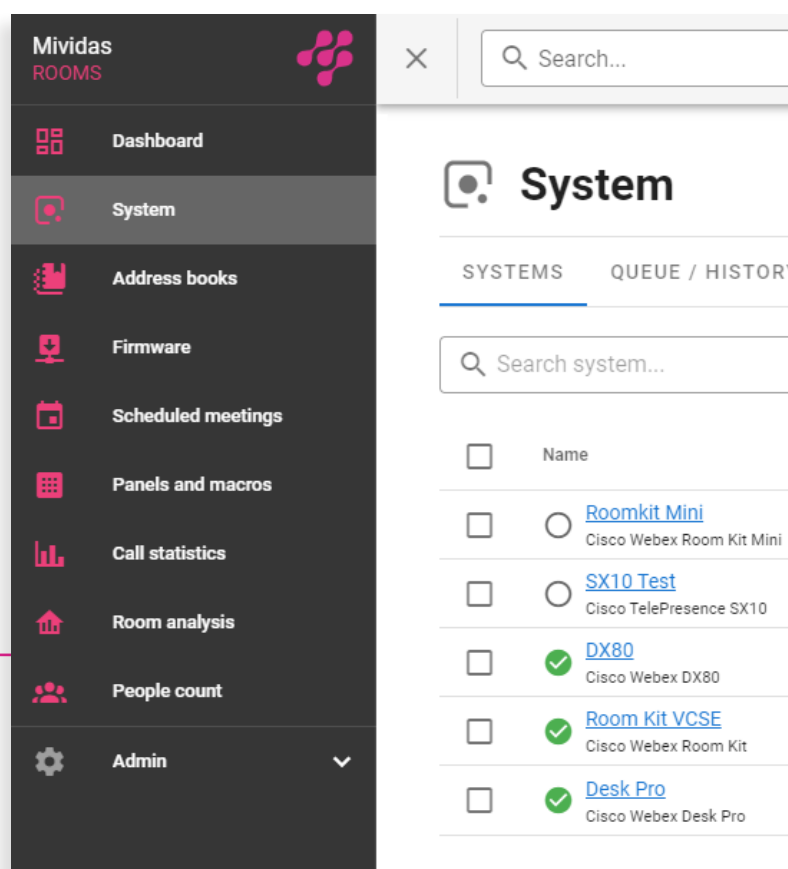
- Supports all settings unique to every system
- Send commands
- Perform backups which can be used as templates for other systems
- Update firmware for one or many systems
- Queue and history monitoring
- Scheduled calls monitoring



Address books

- Create address books from various sources or import from Cisco TMS
- Integration with LDAP and Microsoft Active Directory
- Integration with Cisco Meeting Server (Acano)
- Manual address book entries
- Support for Pexip Infinity

Mividas Rooms web interface



The screenshot shows the Mividas Rooms web interface. On the left is a dark sidebar menu with the following items: Dashboard, System, Address books, Firmware, Scheduled meetings, Panels and macros, Call statistics, Room analysis, People count, and Admin. The main content area has a search bar and a 'System' header. Below the header, there are tabs for 'SYSTEMS' and 'QUEUE / HISTOR'. A search bar for 'Search system...' is present. A list of systems is shown with checkboxes and status indicators:

Checkbox	Name	Status
<input type="checkbox"/>	Roomkit Mini Cisco Webex Room Kit Mini	None
<input type="checkbox"/>	SX10 Test Cisco TelePresence SX10	None
<input type="checkbox"/>	DX80 Cisco Webex DX80	Green checkmark
<input type="checkbox"/>	Room Kit VCSE Cisco Webex Room Kit	Green checkmark
<input type="checkbox"/>	Desk Pro Cisco Webex Desk Pro	Green checkmark



Supporting both **Cisco Meeting Server®** and **Pexip Infinity®** platforms with seamless integration.



Our **premium join version** gives you true Microsoft Exchange integration using Microsoft EWS (Exchange Web Services) and the new Microsoft Graph API to ensure that recurring meetings and changes are reflected to your Cisco Webex room devices.



Macro and room control provisioning

Provision macros for the Cisco Touch 10 panel to instantly deploy and update macros on any selected number of systems.



Export and reporting

Create dynamic reports with live data from all your systems using advanced filtering. Export your historic room and call data.



Provisioning

- Configure endpoints manually, from a template or copy from existing systems
- Branding profiles
- Review settings before provisioning
- Set passwords
- Provisioning of address books



Room analysis and people count

Using Cisco Webex Room Kit series built-in head count functionality, Mividas Rooms can provide statistics for conference room usage for both online and offline meetings. Add number of seats for each conference room to get ratio usage.



Scheduling

- Mividas OBTP engine for easy one-button-to-push access to meetings
- Supports scheduling from Microsoft Teams, Microsoft Skype for Business, Starleaf, Zoom, Pexip Infinity and Cisco Webex meetings. More can easily be added
- Schedule endpoint outbound calls for MCU-like white glow services
- Schedule firmware updates and provisioning



Integration and API

- Call statistics and license usage from Cisco VCS Control/VCS Expressway and Cisco Expressway Core/edge
- Call statistics from Pexip Infinity
- SSO
- Custom integration to service provider platforms



Firmware updates

- Upload and deploy firmware on selected endpoints
- Schedule deployment of firmware



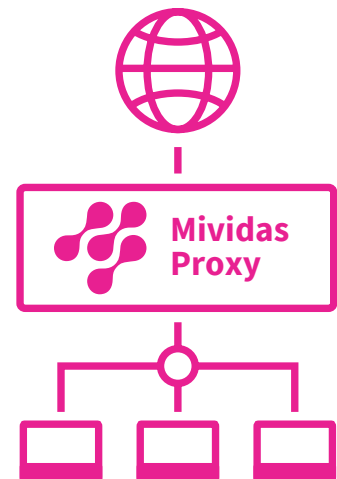
Call analytics

Generate statistics for endpoint usage, number of calls, hours and minutes and platforms/meetings being called.

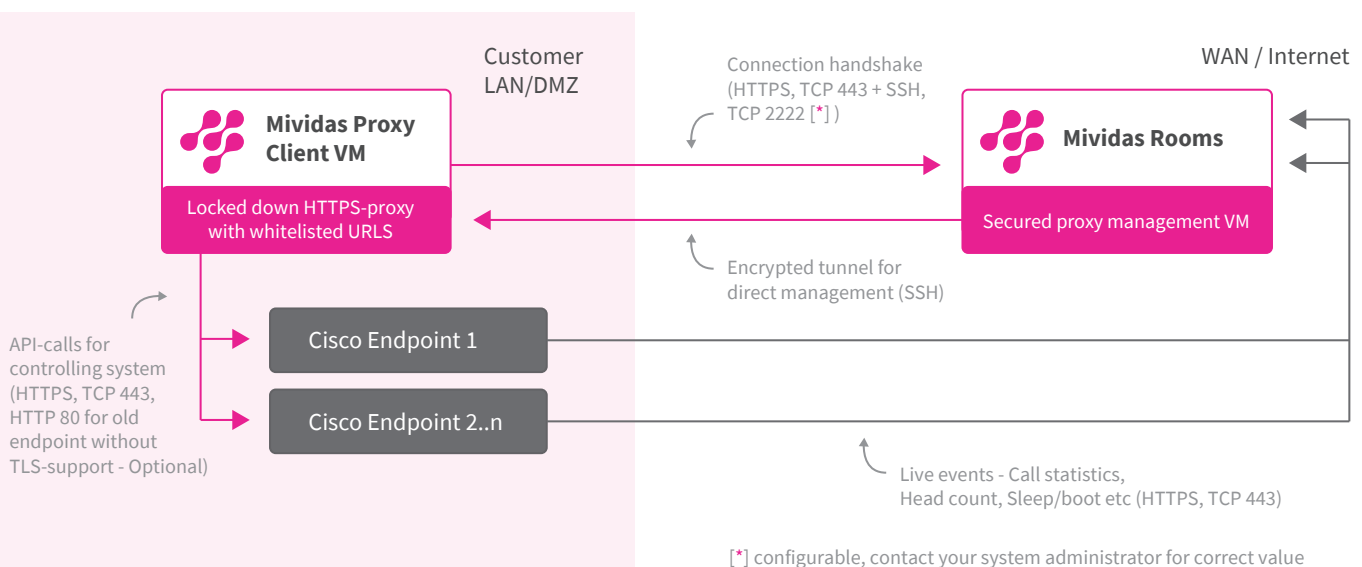
Active connection with direct response using Mividas Proxy

Having a direct connection to your conferencing system endpoints will give you a more immersive experience with direct response times. Mividas Proxy makes this possible.

- Easy automated install on private network
- Can be installed as virtual machine or installed on a client e.g. Raspberry PI
- Secure connection to Mividas Rooms hosted service using HTTPS and SSH
- Mividas Rooms host approval required
- Instant management of endpoints
- Direct access to endpoints through https-tunneling



Deployment guide

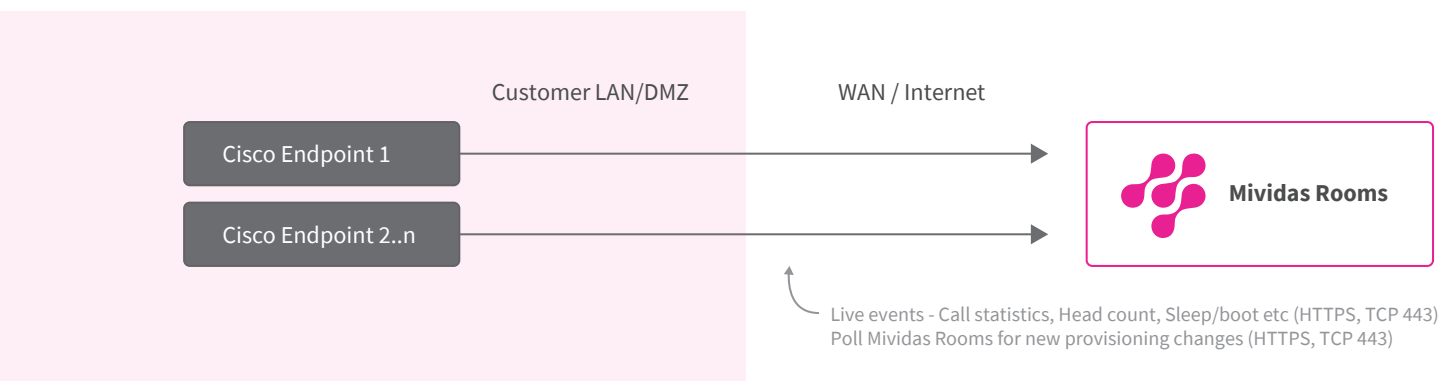


1. Customer installs Mividas Proxy Client VM or Appliance on their internal network. Firewall needs to be configured, contact your system administrator regarding what port (2222, or other) that should be used.
2. Mividas Proxy Client connects to Mividas Rooms and waits for approval from administrator
3. Mividas Proxy Client receives instruction from Mividas Rooms and opens a secure tunnel
4. Endpoints can be added directly from Mividas Rooms and may be used in combination with existing services that uses provisioning settings
5. All actions happens instantly as if Mividas Rooms was deployed on premise

Passive connection with delayed response

It's also possible to have a passive connection to your video conference system endpoints. This works by having the endpoints themselves contact Mividas Rooms using a time interval, which will result in a bit of a delayed response.

Deployment guide



1. Customer configures every endpoint to use Mividas Rooms for provisioning server (may not be used in combination with other provisioning services/software)
2. Customer accepts new endpoint in Mividas Rooms
3. Endpoint starts polling Mividas Rooms for new changes/booked meetings at regular intervals. Only basic functionality of Mividas Rooms are activated for endpoint.

Get started

Start managing your video conferencing systems. Our sales team will gladly answer any questions you might have.

Contact us for more information, by phone +46 10 19 60 600 or e-mail sales@mividas.com