ALGO

Simplify Device Supervision with Algo Cloud-Based Device Manager

The Algo Device Management Platform is a powerful tool to simplify the process of managing, monitoring, and maintaining Algo devices from any location.



The Algo Device Management Platform (ADMP) is a cloud-based device management solution to manage, monitor, and configure Algo IP endpoints from any location. Devices can be easily grouped via a tagging functionality, allowing devices to be organized by location, function, device type or any other organizing structure. Devices can be supervised for connectivity, and may issue email-based notifications should devices go offline, allowing for real time overview of device status. Device management activities include:

- Push configuration: either full config files or dedicated settings (i.e. volume control)
- Troubleshooting devices: reboot and activate test tones
- Upgrade to latest device firmware: search for and update firmware with one click

The ADMP is a helpful tool for both service providers and end users to effectively oversee all Algo devices deployed in their environments, whether large or small, or over multiple locations or networks.

The ADMP is offered in two packages, Basic – a free trial solution with up to 25 devices for 3 months, and Pro – an annual license associated with the number of devices.

MONITORING FEATURES

- View device info and status of all registered Algo IP endpoints in one common panel
- Receive email notification of device status change (i.e. disconnection)
- Use the common dashboard to see all Algo devices deployed in a simple summary of Algo ecosystem

MANAGEMENT FEATURES

- Perform basic troubleshooting activities including device reboot and playing test tones/signals
- Push configuration files or features (i.e. volume setting)
- Search for latest available firmware and upgrade with one-click

ALGO

ALGO DEVICE MANAGEMENT PLATFORM

MANAGE & MONITOR

SPECS	
COMPATIBLE ALGO FIRMWARE	Version 5.2 and above
DEVICE LIMIT	10,000
FREQUENCY OF DEVICE STATUS POLLING	30 Sec
ACTIONS	Test tone, Reboot, Upgrade Firmware, Push Config, Set Volume

nboord ega / Hored ionitared fizuro		ALL	connect								
itared conitared			CONNECT	ED DISCO							
onitored			CONNECT	ED DISCO							
					NNECTED						
Gauss		Total 0	Anvioas: 17					UNMONITOR		401404	ş -
								q			
duo.			Device ID 🕆	Lacal IP	Name	Product	Firmware	Taga	Status		
			0022ce0x3b12	10.30.248.156	horn-speaker-1	8186	5.2	Marchanes	a (a co	NACCTED	I
			0022ce0ab517	10.30.248.178	horn-speaker-2	0105	5.2	Wasshauer	A	NNECTED.	1
			0022040c1c5b	10.30.248382	warehouse doot- intercom	6201	5.2	Warshouse		NECTER	ŧ
			0522ce0f08be	10.30.248.244	oolor-visual-alerter-1	8138	6.2	Marchman	6 to	NECTED.	ł
			002204040207	10.30.35.866	color-visual-alarter-2	8138	8.2	Marshman	a (a co	NACOTES .	1
			0322xe086eef	10.30.248.161	paging effector schedule	8301	6.2	Deres Nore	(A) CO	NAROTED	I
ngs		m	ANN		aller spectra (areas.	**	-		I Com	: spect
	rga	ngs		9222ex6be817 9222ex6be817 9222ex6be817 9222ex6be817 9222ex6fe818 9222ex6fe818 9222ex6fe818 9222ex6fe818 9222ex6fe818		O220veChd9 103034317 WebCash date O220veChd9 103034317 WebCash date O220veChd9 103034341 webr whead dates 1 O220veChd9 103031946 webr whead dates 2 O220veChd9 1030324316 apple dates whead dates 2 O220veChd9 1030324316 apple dates whead dates		0220x40x517 503.234/15 Non-quarker-2 8766 5.2 0222x40x145 922x40x145 Non-quarker-2 8766 5.2 0222x40x145 922x40x145 Non-quarker-2 8766 5.2 0222x40x145 922x40x145 Non-quarker-2 8766 5.2 022x40x145 922x40x145 Non-quarker-2 8766 5.2 022x40x145 922x40x145 Non-quarker-2 8766 5.2 022x40x145 922x40x145 102x14/15 102x14/15 102x14/15 5.2 022x40x145 922x40x145 102x14/15 102x14/15 102x14/15 5.2	0222xx66457 033234/15 Non-question-2 0106 5.2 Non-question-2 0222xx66456 933234/15 Non-question-2 0106 5.2 Non-question-2 0222xx66456 933234/15 Non-question-2 0106 5.2 Non-question-2 0222xx66456 933334/16 Non-view-d-water d-wine-2 0106 5.2 Non-non-question-2 0222xx664587 933334/16 micro-view-d-wine-d-wine-2 0106 5.2 Non-non-question-2 0222xx664587 933334/16 micro-view-d-wine-2 0106 5.2 Non-non-question-2 022xx664587 933334/16 micro-view-d-wine-2 0106 5.2 Non-non-2 022xx664584 133234/16 micro-view-d-wine-2 0106 5.2 Non-non-2	0220-06505 000000000000000000000000000000000000	0220-00507 503.03.07.07 both operation 2 008 5.2 00000000 000000000 000000000 00000000000 0000000000 0000000000 0000000000 0000000000 00000000000 00000000000 00000000000 000000000000 000000000000000000000000000000000000

HOW TO REGISTER AN ALGO DEVICE WITH ADMP

- Confirm the device is running firmware v5.2 or higher. If the device is running a lower firmware version, it must be upgraded to v5.2, additional steps are required.
 - Retrieve Account ID from the *Settings* tab in the ADMP.
- Access the Algo device web interface, add the ADMP Account ID to the ADMP Cloud Monitoring section. Once the device reboots, it will become visible in the ADMP.





SUPPORTED DEVICES

IP SPEAKERS

(2)

- 8180IP Audio Alerter*8186IP Horn Speaker
- 8188 IP Ceiling Speaker
- 8189 IP Surface Mount Speaker
- 8190 IP Speaker Clock
- 8190S IP Speaker Clock & Visual Alerter
- 8196 IP PoE+ Horn Speaker
- 8198 IP PoE+ Ceiling Speaker

IP INTERCOMS

8028 IP Doorphone*
8028V Vandal-Proof IP Doorphone
8063 IP Door Controller
8201 IP PoE Intercom

IP PAGING ADAPTERS

- 8301 IP Paging Adapter & Scheduler
- 8373 IP Zone Paging Adapter

IP VISUAL ALERTERS

8128	IP Visual Alerter*
8138	IP Color Visual Alerter

*Please note: Only G2 devices are supported.

All devices require a Device Certificate to be installed.

All InformaCast variants of the above Algo products are also compatible with the ADMP (i.e. the 8180-IC).

AL-PS-00ADMP091122 November 2022 © Algo Communication Products Ltd. All rights reserved. Algo[®] is a registered trademark of Algo Communication Products Ltd. TM Poly, Polycom, Singlewire, InformaCast, Syn-Apps, Revolution are trademarks of their respective owners. Note: Specifications are subject to change without notice. Some features may only be available in specific firmware or hardware releases.