

## QUICK START GUIDE HALO 2.0, 2C, 3C and 3C-PC Models

Brought to you by:



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## **ABOUT THIS GUIDE**

The HALO Quick Start Guide explains how to make initial connections and settings for new HALO Smart Sensor devices. The following are **prerequisites**.

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## SUPPORT

Should you require any technical assistance, please contact your IPVideo Corporation Authorized Reseller. If your questions cannot be answered immediately, your reseller will forward your queries through the appropriate channels to ensure a rapid response. If you are connected to the Internet, you can download user documentation and software updates at www.halodetect.com

Technical Support via Telephone: (631) 647-9970 Technical Support via Email: techsupport@ipvideocorp.com

Live technical support is available Monday through Friday (excluding holidays) between the hours of 8 AM and 5 PM Eastern Standard Time.





## SETUP PREREQUISITES

- 1. Install HDM:
  - Download HDM from the IPVideo website at: https://halodetect.com/resources/softwaretools/
  - Run the installation file.
  - Run the HDM software tool by double clicking on the HALO Device Manager icon.
  - "Accept" EULA.
- 2. One or more HALO Smart Sensor devices connected to a standard office network where the steps in the HALO Installation Procedure have been followed resulting in confirmation that the device is operating and physically connected to the network.
- 3. The network will typically include a DHCP server to provide an IP Addresses, in the absence of one HDM can find HALOs with an APIPA (Automatic Private IP Addresses) on a local network.
- 4. If static addressing is planned, then the correct subnet mask, gateway address, and DNS address must be known.
- 5. An accessible Windows 10 or higher PC connected to the same network with a Chrome web browser installed.

## FINDING HALO SMART SENSORS ON A NETWORK

Start HALO Device Manager (HDM) on the PC by double clicking the program icon. Please refer to the HDM Guide for connection instructions, available at:

https://halodetect.com/resources/manuals-guides/

Select Devices / Device Scan. There should be an IP address for each HALO device on the network (for example, 192.168.1.X ).

<> H	IALO Dev	ice Manag	ger						_		×
File	Devices	Actions	View								
Sel M	Devi	ice Scan		Device	UPKVers	HW Vers	OS Vers	LED	Clock	Boot T	ìme

Select the HALO requiring First Time Setup then select Actions / Open Web Page.

Ha	alo Device M	anag	jer - 1/4	selected -									-	×
File	Devices	Act	ions View	First-Time Se	tup									
Sel   M	IAC Address		Upload Firm	ware		Status	UPKVers	HW Vers	OS Vers	LED	Clock	Boot Time		
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B8	827EB9E966		Load Preset		•	Requires logon	???							
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			Cloud Setting	05										
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## FIRST TIME SETUP

#### **Establishing Connection**

Connecting to a HALO device can be done in two separate ways.

- It can be done by selecting HALO Device Manager (HDM) and pressing Open Web Page from the Actions drop menu. This is the preferred method for setting up multiple HALOs at once.
- It can also be done by typing the HALO device's IP address in Google Chrome. A popup will appear asking for a username and password.

Type "admin" for the username and "changeme" for the password. Click "Sign in".

#### **Security Recommendation**

The following prompt will pop up. For security reasons it is recommended to click the blue text saying, "Click here". This will ensure passwords are not visible on the network. Please refer to the password requirements indicated below when choosing a password.

111p//1/2.10	0.10.55
Your connec	tion to this site is not private
Username	admin
Password	

Chi	APT SENSOR
Initial Device Setup	Administrator Credentials
Userna	ame
	Username must be at least 5 characters and contain no spaces or special characters

If you followed the security recommendations a popup from Chrome will give a warning saying, "Your Connection is not private". The warning means the browser does not know who the server is but the connection is actually secure.

Click "Advanced", then click "Proceed to <ip address> (unsafe)".





#### **Administrator Credentials**

The search bar will say "Not secure | https". Again, this in fact is safe and preferred. Under "Initial Device Setup" type in the username "admin" and a password of your choice.



Username	admin	~	
Password		<ul> <li>✓</li> <li>Ø</li> </ul>	
<b>Confirm Password</b>		~	
N	ext		

#### **Device Name & Timezone**

Device Name & Timezone Click "Next". You will be asked to enter your new credentials.

The following Device Setup prompt will appear. Fill in the information for "Device Name", "Timezone", and "Country".

Specify a unique name	for the HALO Sma Notificat	art Sensor. This name will be use ions, HALO Cloud, and 3rd Party	d as the device's identity in t Integrations.	he Web Browser,
	Device Nar	me Halo Device		
	Timezone	Chicago (Central)	٥	
	Country	United States	٠	
Select the timezone and c	ountry from the c	dropdown menus that align with installed.	where the HALO Smart Sens	or will be physica



#### **Email Provider**

Another Initial Device Setup prompt will appear. This is the last one.

Start by clicking "Select Email Provider" in the top right corner and select the email provider to use with the HALO device.

Once an Email Provider is selected, information on Host, Port and Security will update.

Fill in the other requested information for Username, Sender, Recipients, and Password. Then click "Save and Test Connection" then click "Next".

To Skip the Email setup, Click Next without entering information.

SMTP Email Setting
Select Email Provider Apply Settings 🕈
Port 587
Password
ß
Email Status: Unconfigured

#### **License Agreements**

IPVideo Corporation's License Agreement and Privacy Policy will pop up next. After reading the following information click "I have read the above" and then "Next".

C A Not secure   HHMM//172.16.16.33/page(wide html Q the secure ) HMMM//172.16.16.33/page(wide html Q the secure ) A S O S O S O S O S O S O S O S O S O S	IPVideo Corporation Privacy Policy
IPVideo Corporation End User License Agreement	Privacy Policy
The End Use License Approvem this "Approvem the values of the second sec	Plickes Corporation ("Company", "we", "ow", "ow" in "wa") respecting purprises and is committed to protecting it through our compliance with the Privacy Placity (the "Policy"). The Stein Internative defected are intended to be as site environment for anyone who accesses and our setting The Policy descents the types of information were policient from you of the you may provide schema you with the Company's website located at thip.innum-poletococy com (pur Website)" or any of our social media accounts or velapages (the "Social Media Stein") and our practices for collecting, processes, using, reterming, protecting, and declerate print information. As used in the Policy, the word "Stein" shall use the Company's Netebera, Social Media Stein, and any spectrations or patitions of the total to the Company. The Media Policy the Company's Netebera, Social Media Stein, and any spectrations or patitions (the total by the Company). By accessing the Company's Stein, you coreared to the collection, processing, use, retention, protection and declosure of your information by Company as declarations, possing policy and/or other policies (the "Social Media Patiform Delet") of any of the social media velocities, the sector of the sector of the sector other policies (the "Social Media Patiform Delet") of any of the social media velocities, protecting and conditions, possing policy and/or other policies (the "Social Media Patiform Delet") of any of the social media velocities, protecting and conditions, possing policy and/or other policies (the "Social Media Patiform Delet") of any of the social media velocities, protecting and conditions, possing policy and/or other policies (the "Social Media Patiform Delet") of any of the social media velocities, protecting and applications on which the Company's Sites. This Policy applies to information re collect:
□ I have read the above	□ I have read the above
Nox	Back Nox





# SMTP Email Settings

Select Email Provider	Apply Settings 🗢
	Apply Settings
Port 587	AOL
	Yahoo!
Descword	Gmail
Password	Outlook



#### **Save Settings & Reboot**

Whomever read the last two forms shall fill out the required information.

Once filled out click "Save Settings and Reboot Device".

A loading screen will appear of the HALO Smart Sensor rebooting.

	Required Information
	Name:
Jo	oe Installer
	Organization:
IP	Video
_	Email:
ip	video@ipvideocorp.com
_	Phone:
51	16-555-5234



While rebooting an information webpage will pop-up to give the user more information with Walkthrough Video and Demonstration Video. https://halodetect.com/resources/training-videos/

Sensor Readings v Markets v Product Info v Resources v Partners v About v Support CONTACT US Understand How HALO Works With Live Demos
Walkthrough Videos         Image: HALO Use: If Interface Experience         Image: HALO Use: If Interface Experience         Image: HALO Use: If Interface Experience         Image: HALO Use: Interface Experience         Mathematic         Image: HALO Use: Interface Experience
Demo Videos



## **Final Setup**

Upon click a prompt for HALO Upgrade Options will appear. The options available effect your event presets. Event presets change the events viewed under dashboard and graph views. To apply the newest Event Preset click the first option. To update the current preset you have selected click the second option. To keep all current preset conditions the same, click the third option.

The Halo Device has been setup for the first time.

HALO SWART SENSOR	н	ALO_SMA	RT_SENS	SOR	Admin	Log About Out
						<b>D</b> Snapshot
		HALO SMART SENSO	4/28/2023, 3:27:42 PM			
	Gunsh Gunsh 84 75 TVO 6 ppb	NO2 Heat NO2 Heat PM2.5 TVOC C PM2.5 TVOC C PM2.5 Vape Vape Vape M NO Vape Vape M NO NO NO NO NO NO NO NO NO NO	AQI AQI AQI AQI Humidity Temp F Agreesia	Aqt 9 100 Sound 4/2 20		
Device Network	<b>Users</b>	Events A	<b>F</b> ctions No	tifications	<b>Untegration</b>	<b>Image</b>

