

Algo ALGO-8188

Algo 8188 PoE SIP Ceiling Speaker User Manual

Model: ALGO-8188 | Brand: Algo

1. INTRODUCTION

The Algo 8188 is a Power over Ethernet (PoE) Wideband Voice over IP ceiling speaker designed for various communication and audio applications. This device facilitates voice paging, notification alerting for safety, security, emergency events, and OSHA compliance, as well as background music playback. It functions as a third-party SIP device, registering within hosted or premise Unified Communications (UC) environments.

The speaker is suitable for installation in air handling spaces within drop ceilings, commonly found in schools, hospitals, and offices, adhering to UL2043 standards. It can also be suspended in open ceiling environments, such as retail and grocery stores. The Algo 8188 supports RTP multicast, Poly Group Page, and Syn-Apps SA-Announce, allowing for comprehensive large-scale enterprise or campus deployments when combined with other Algo IP speakers, paging adapters, and strobes. Key features include full zoning capabilities, two-way communication (talkback), and ambient noise monitoring for automatic volume adjustment based on background sound levels.



Front view of the Algo 8188 PoE SIP Ceiling Speaker, showing the white grille and the Algo logo at the top.

2. WHAT'S IN THE BOX

Upon unpacking your Algo 8188, please verify that all components are present:

- Algo 8188 PoE SIP Ceiling Speaker (quantity: 2)

3. INSTALLATION

3.1 Mounting

The Algo 8188 speaker is designed for versatile installation. It can be mounted in a drop ceiling, complying with UL2043 standards for use in air handling spaces. Alternatively, it can be suspended in open ceiling environments using appropriate hardware (e.g., an eye bolt and cable, sold separately).



Network cable and eye bolt or down rod shown is for illustrative purposes only and are not included; each sold separately.

Close-up view of the top of the Algo 8188 speaker, illustrating the central mounting point with an installed eye bolt for suspended installation. A network cable is also visible.

3.2 Connections

The Algo 8188 requires Power over Ethernet (PoE) for operation. Connect a standard Ethernet cable from a PoE-enabled switch or a PoE injector (if a PoE switch is not available) to the Ethernet port on the speaker. The device does not support direct power connection.

The speaker also features programmable relay (dry contact) input and output ports, which can be used for integration with external devices such as call buttons (e.g., Algo 1202 / 1203) or other control systems.



Detailed view of the connectivity panel on the Algo 8188 speaker, showing the green terminal blocks for 'RELAY / SW INPUT' and 'RELAY OUTPUT'.

OUTPUT, alongside the Ethernet port for Power over Ethernet (PoE).



Rear view of the Algo 8188 speaker, displaying the product label with manufacturing details and certifications. The Ethernet port and relay connections are visible on the side.

4. SETUP AND CONFIGURATION

4.1 Initial Network Setup

Ensure the speaker is connected to a network with PoE. The device will power on automatically. A basic understanding of computer networking is recommended for initial setup.

4.2 SIP Registration

The Algo 8188 registers as a third-party SIP device. Configuration can be performed manually or via remote provisioning through its web-based programming user interface (UI). It supports multiple SIP registrations for ring (up to 10 extensions) and page (up to 50 extensions).

4.3 Firmware Updates

It is recommended to periodically check the manufacturer's website for the latest firmware updates to ensure optimal performance and access to new features.

5. OPERATION

5.1 Paging and Notification

The speaker supports voice paging and various notification alerts. It integrates with multicast systems, Poly Group Page, and Syn-Apps SA-Announce for efficient message delivery across multiple devices.

5.2 Background Music

The Algo 8188 is capable of playing background music. It features internal memory for uploaded WAV files or recorded messages, which can be triggered via separate SIP extensions for page or loud ringer notifications.

5.3 Advanced Features

- **Talkback:** Supports two-way communication for interactive paging scenarios.
- **Ambient Noise Monitoring:** Automatically adjusts the speaker's volume based on the detected background noise levels, ensuring messages are always audible.
- **Zoning Capabilities:** Offers full zoning capabilities, allowing for targeted audio delivery to specific areas.
- **Wideband G.722 Codec:** Supports HD Voice for clear audio quality.

6. MAINTENANCE

To ensure the longevity and optimal performance of your Algo 8188 speaker, consider the following maintenance guidelines:

- **Cleaning:** Gently wipe the exterior surfaces with a soft, dry cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Firmware:** Regularly check the Algo website for available firmware updates and apply them as recommended.
- **Environmental Conditions:** Ensure the speaker operates within its specified environmental conditions to prevent damage.

7. TROUBLESHOOTING

If you encounter issues with your Algo 8188 speaker, refer to the following common troubleshooting steps:

- **No Power:** Verify that the Ethernet cable is securely connected and that the PoE source (switch or injector) is active and providing power.
- **No Audio Output:**
 - Check SIP registration status via the web UI. Ensure the speaker is successfully registered to your UC environment.
 - Confirm network connectivity.
 - Verify volume settings on the speaker's web UI.
 - Ensure the audio source (paging system, music server) is correctly configured and sending audio.
- **Poor Audio Quality:**
 - Check network conditions for latency or packet loss.
 - Ensure the G.722 wideband codec is being utilized if HD Voice is desired.
 - Adjust ambient noise monitoring sensitivity if automatic volume changes are problematic.
- **Configuration Issues:** Refer to the detailed documentation available on the Algo manufacturer's website for specific configuration guides and advanced settings. A basic understanding of Voice over IP (VoIP) is highly recommended for advanced configurations.

8. SPECIFICATIONS

Feature	Specification
Model Name	Algo 8188
Speaker Type	Ceiling
Mounting Type	Ceiling Mount
Power Source	PoE (Power over Ethernet)
Connectivity Technology	Ethernet
Audio Output Mode	Mono or Stereo
Audio Driver Type	Dynamic Driver
Speaker Size	1 Inches
Control Method	App (via web UI)
Compatible Devices	Desktop, Laptop, Smartphone, Tablet (for web UI access)
Item Weight	2.78 Kilograms (6.12 pounds)
Package Dimensions	11.81 x 11.38 x 10.75 inches
UL Compliance	UL2043 (for air handling spaces)
UPC	850058188058

9. WARRANTY AND SUPPORT

The Algo 8188 PoE SIP Ceiling Speaker comes with a Limited Warranty. For specific details regarding warranty coverage, duration, and terms, please refer to the documentation provided with your product or visit the official Algo website.

For technical support, troubleshooting assistance beyond this manual, or inquiries about product features and updates, please contact Algo customer support directly through their official website. Ensure you have your product model number (ALGO-8188) available when seeking support.

Related Documents - ALGO-8188

	Singlewire InformaCast Guide: Testing and Configuration for Algo IP Endpoints This guide provides comprehensive instructions for testing and configuring Algo IP Speakers, Paging Adapters, and Visual Alerters with Singlewire InformaCast. Learn about device registration, notification profile creation, and troubleshooting.
	Algo 8301 & 8373 Paging Adapter Amplifier Integration Guide This guide details the integration of Algo's 8301 and 8373 Paging Adapters with a wide range of analog amplifiers. It provides essential information on hardware interfaces, setup configurations, and wiring diagrams to ensure seamless audio system integration in Unified Communications environments.
	Algo 8305 Multi-Interface IP Paging Adapter Quick Start Guide This Quick Start Guide provides essential information for setting up and configuring the Algo 8305 Multi-Interface IP Paging Adapter. Learn how to connect legacy analog systems to VoIP networks using this SIP-compliant, PoE-powered device.
	Algo 8301 Paging Adapter & Scheduler Configuration Guidelines for Fuze Comprehensive configuration guide for integrating the Algo 8301 Paging Adapter & Scheduler with Fuze SIP services. Covers setup, security, SIP, advanced features, network, and troubleshooting.
	Algo 2507 Ring Detector Installation Guide This guide details the installation and configuration of the Algo 2507 Ring Detector. The device detects low-level audio from a phone's headset jack and generates a signal to activate Algo SIP endpoints, such as strobe lights and speakers, enhancing notification systems.
	ALGO 8301 & 8373 Paging Adapter Amplifier Integration Guide This guide from ALGO Solutions details the integration of the 8301 and 8373 Paging Adapters with various analog amplifiers. It provides essential wiring diagrams and configuration settings for seamless audio system setup, covering numerous amplifier brands.



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Paul 8188 SIP Ceiling Speaker FW Version 1 Unified Communications ALGO 5 Document 90 00068 Algo Communication Products Ltd 454 3792 2017 12 13 4500 Beedie St Burnaby BC Canada V5J 5L2 support@algosolutions.com ceiling Datasheet unifiedcommunications documents User Guide VoIP Supply to be entered manually once the has it is not installed and used in accordance with instruction manual algo user guide voipsupply.dll file id 36791

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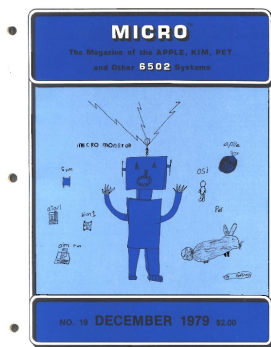


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8188 IP Ceiling Speaker - User Guide Updated on Apr 3, 2025 Published on Mar 25, 2025 73 minute s read ` 8188 IP Ceiling Speaker is a SIP-compliant, multicast-capable IP speaker suitable for voice paging, notificati background music. The 8188 is ideal for office, retail, healthcare, and...

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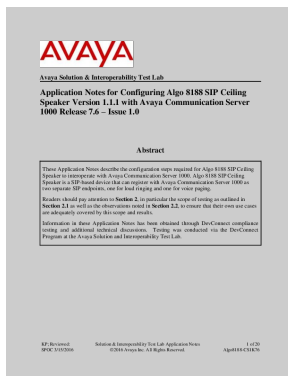


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Avaya Solution Interoperability Test Lab Application Notes for Configuring Algo 8188 SIP Ceiling Speaker Ve 1.1.1 with Avaya Communication Server 1000 Release 7.6 Issue 1.0 Abstract These Application Notes descr configuration steps required for Algo 8188 SIP Ceiling Speaker to interop...

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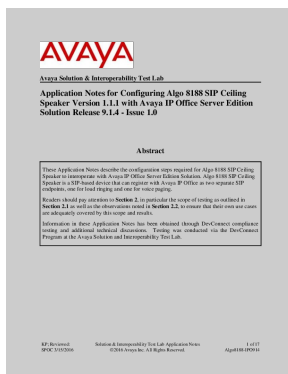


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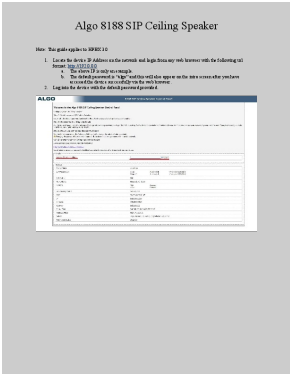


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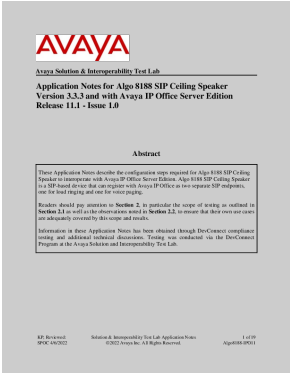
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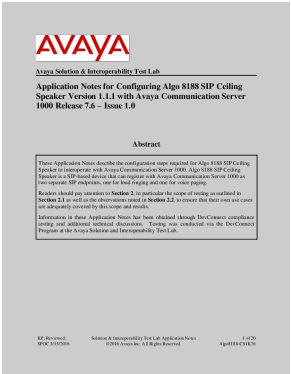


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Avaya Solution Interoperability Test Lab Application Notes for Algo 8188 SIP Ceiling Speaker Version 3.3.3 and with Avaya IP Office Server Edition Release 11.1 - Issue 1.0 Abstract These Application Notes describe the configuration steps required for Algo 8188 SIP Ceiling Speaker to interoperate w...

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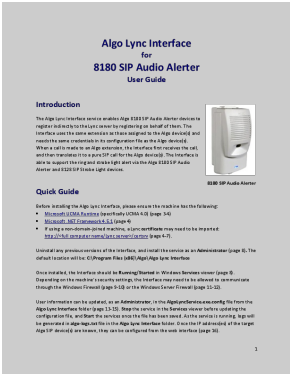


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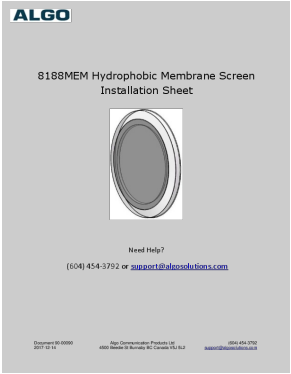


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Algo Lync Interface for 8180 SIP Audio Alerter User Guide Introduction The Algo Lync Interface service enables 8180 SIP Audio Alerter devices to register indirectly to the Lync server by registering on behalf of them. The Interface uses the same extension as those assigned to the Algo device ...

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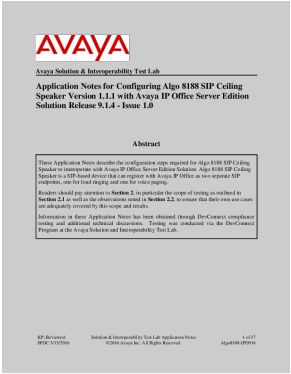


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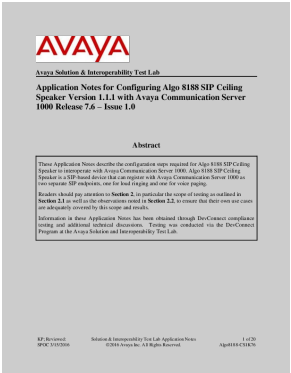


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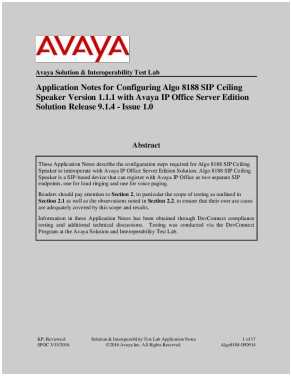


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Avaya Solution Interoperability Test Lab Application Notes for Configuring Algo 8188 SIP Ceiling Speaker Version 1.1.1 with Avaya Communication Server 1000 Release 7.6 Issue 1.0 Abstract These Application Notes describe configuration steps required for Algo 8188 SIP Ceiling Speaker to interoperate with Avaya Communication Server 1000 Release 7.6 Issue 1.0. The document includes an abstract and detailed configuration steps for integrating the Algo 8188 SIP Ceiling Speaker with the Avaya Communication Server 1000.

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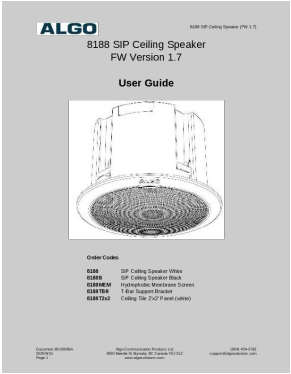


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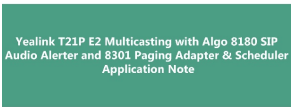


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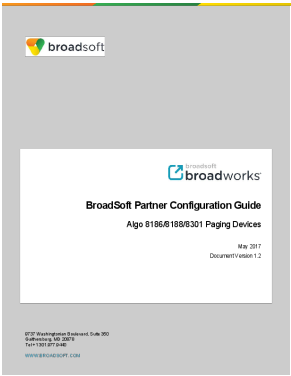
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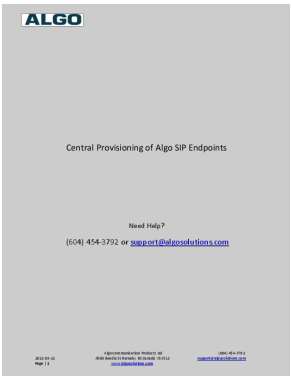
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BroadSoft Partner Configuration Guide Algo 8186 8188 8301 Paging Devices Describes configuration procedures required for Inc Ad Scheduler The use the Session Initiation Protocol SIP to communicate with BroadWorks call control Broadworks algosolutions 2019 1 BroadSoft Partner Configuration Guide Algo 8186/8188/8301 Paging Devices May 2017 Document Version 1 device level configuration. File Name algo-pb-base-r1.5.fw algo-pb-base-r1.5.md5 algo-8186-1.5.fw **algo-8186-1.5.fw** algo-8301-1.5.fw algo-8186-1.5.md5 algo-8186-1.5.md5 algo-8186-1.5.md5 File Type S...

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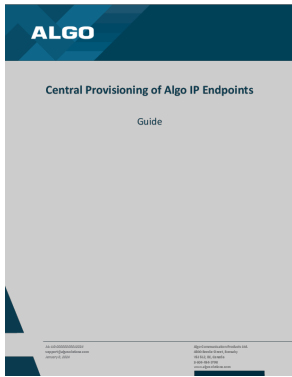


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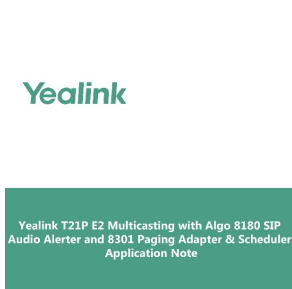
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Central Provisioning of Algo IP EndpointsAs an alternative to DHCP Options a static address can be provided for the provisioning server logging into web interface Algo v1algosolutions 2024 01 ProvisioningGuide srsltid AfmBOoqMoAYQG9hObf14cxe K8t7clRUQ1o BtETWnWMWFHOYjvocyEJ EndpointsCentral Algo As Algo v1v1algosolutions AfmBOorW1EI d7TmlmYvK3zvrVjguYXfiQE6ZAWWg. fWFBn cf1kalgosolutions Algo The Option 66 160 and 150 field provide Endpoint A full URL including protocol v1v1algosolutions BtETWnWMWFHOYjvocyEJalgosolutions AfmBOop0nBPFjYvHM7CeZ8ckdj1KehHfKX7 IHMyqNTbBA9FrlhF7Vu1 ||| ||| Central Provisioning of Algo IP Endpoints Guide AL-UG-0000008012024 support algosolutions.com January 8, 2024 Algo Communication Products Ltd. 4500 Beedie Street, Burnaby V5J 5L2, BC, Canada 1-604-454-3790 www.algosolutions.com Central Pro ||| Central Provisioning of Algo IP Endpoints Guide AL-UG-0000008012024 support algosolutions.com January 8, 2024 Algo Communication Products Ltd. 4500 Beedie Street, Burnaby BC, Canada 1-604-454-3790 www.algosolutions.com Central Pro

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TFTP server only mTLS Certificate s file filename.zip Example: algop8188-tones.zip Example: **algo-8188-5.4** algomMACADDRESS-i.conf or algopPRODUCT_ID-i.conf Example: algop8188-i.conf algomM...

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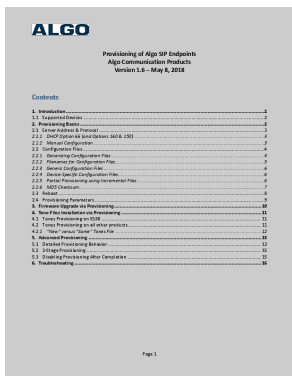
Yeastlink Solution Guide support Algo CommunicationNote you can modify 31 paging address in Paging List 6 Navigate to Dsskey tab s one Line Key and choose Type as You fill any name for v1algosolutions 2021 09 Multicast srsltid AfmBOoqlmmNPEQQM eskBPFCQf2nWSg9fiahRwdc BL6fgGUI1NzAfeX CommunicationYeastlink CommunicationA similar configuration be applied all phone r except DECT phones such T23G T46S T58V The also Note for v1v1algosolutions AfmBOooYjYSC0d8xP tp5ANjV 5y8jB6TUzQLeQM jxjDxgkaalgosolutions for Adapter Scheduler for with T21P E2 Firmware used during testing 52 81 25 8301 1 5 8180 2 7 6v1v1algo: BL6fgGUI1NzAfeXalgosolutions AfmBOoovQcun91awaAvyULgMi36crGaYWVdR7SJnaFREtkUBe6MJFvF6 ||| ||| Yealink Solution Guide of Contents Introduction . 3 Before You Begin .4 Get Help 4 Setting up Multicast from Algo 8301 to 8180 and Yealink T21P E2 for Paging Loud Ringing.4 Configuring Yealink Phone as Slave 5 Configuring Yealink ||| Yealink Solution Guide Table of Contents Introduction . 3 Before You Begin .4 Get Help 4 Setting up Multicast from Algo 8301 to 8180 and Yealink T21P E2 for Paging and Loud Ringing.4 Configuring Yealink Phone as Slave 5 Configuring Yealink

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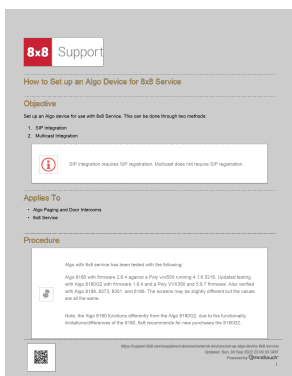


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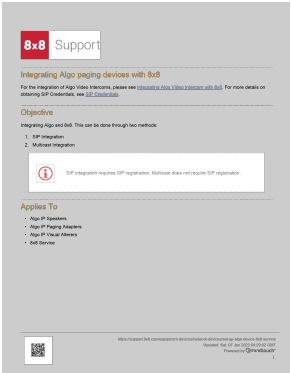


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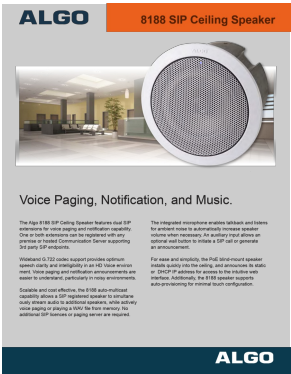
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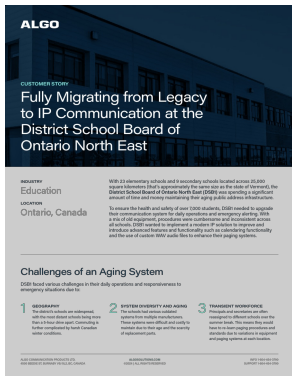
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