



The Future of Helpdesk:

Key Trends and Tech Taking Over

Prepare your business
for the new era



Introduction

In 2015, a major U.S. retailer's website crashed on the morning of Cyber Monday, one of the biggest online shopping days of the year. Their customer service channels—spread across phone, social media, email, and chat—were overwhelmed, leaving thousands of support requests unanswered for days.

Ultimately, the company lost not just sales, but customer loyalty.

Thankfully, this situation is now preventable.

There are modern, smart help desk platforms that offer better scalability and a more integrated approach to customer support. They equip your team with the tools to stay connected and competitive in an era where speed, personalization, and efficiency are paramount.

In this ebook, we'll guide you through the cutting-edge trends, technologies, and strategies that are redefining the helpdesk industry. And with a forward-looking lens, we explore the future of helpdesk services and the channels that will dominate the market.



Table of contents

- Chapter 1: Advanced overview of the global helpdesk market 4
- Chapter 2: Key emerging trends in helpdesk services 10
- Chapter 3: The role of AI and automation in the helpdesk of tomorrow 14
- Chapter 4: Cloud-based helpdesk solutions revolutionizing the market 18
- Chapter 5. Opportunities for growth and investment in the helpdesk sector 21
- Conclusion 23

Rethinking support in a connected world

Welcome to the era of hyper-connected customers, where expectations for swift, seamless service are higher than ever. Channels like email, live chat, and social media dominate the customer service landscape because they have one thing in common: convenience.

Phone support is still popular, but primarily among older consumers. For Millennials and Gen Z, it's too slow and they hate making phone calls [\[1\]](#).

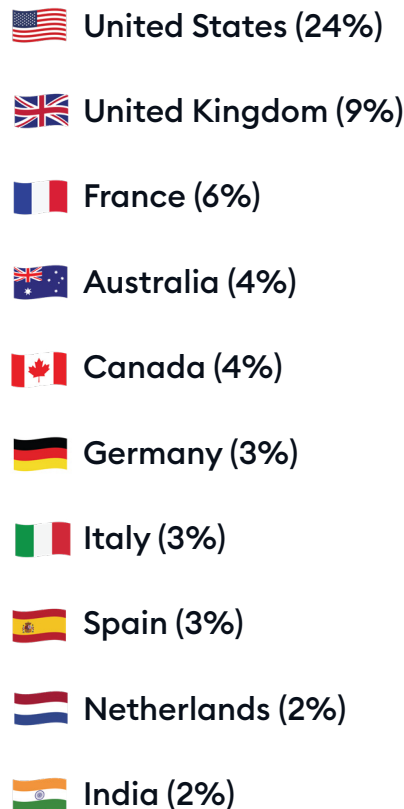
In fact, a staggering 94% of people believe that AI and automation will eliminate the need for traditional call centers altogether [\[2\]](#). And knowing that certain industries are making the switch faster than others further increases the competitive landscape.

Here are the top industries and countries that switched to smart helpdesk solutions.

Top five industries:



Top ten countries where the businesses are located:



Many of these industries are using helpdesk platforms that provide a variety of smart support features. Want to know what's trending? Keep reading to find out.

Market analysis: trends in customer service and support demands

Today's consumers want more than just answers—they demand instant, personalized, and seamless support experiences, and businesses are racing to keep up.

There are several key trends and emerging channels that are shaping the market and revolutionizing how customer support is delivered.



To provide exceptional customer service, you must meet your customers where they are, whether they reach out via email, Facebook, Instagram, or your website. With an omnichannel support tool like Tidio, you can connect all your communication channels into one platform, streamlining your responses. This approach not only allows you to engage with customers on their preferred channels but also simplifies management. By being accessible across multiple platforms, you build trust and loyalty, showing customers that you're responsive no matter where the conversation starts.



Marius Laza

Chief Customer Officer at Tidio



The rise of self-service and automation

Chatbots and automation aren't new to customer service—they just got a whole lot better. Today's customers crave speed and autonomy, and today's solutions are able to deliver.

A modern helpdesk solution provides you with customer-centric tools and features: robust knowledge bases and FAQs, AI-powered agents, advanced ticketing, and convenient support across all messaging channels.

The shift to omnichannel

RIP single-channel customer service. The omnichannel approach is now the gold standard, blending everything from live chat and social media to email and phone into one cohesive experience. Customers want the freedom to tweet a question and follow up via email or chat without missing a beat.

Leading companies are on top of it. They integrate cloud-based platforms that provide agents with a real-time, 360-degree view of the customer journey. No matter where your customer reaches out, the experience is consistent and efficient.

This empowers customers to solve their own problems without waiting for human assistance, cutting down on repetitive chats and fostering long-term connections.



Guests today don't always want to call and speak to someone when they just have a simple question. They'd rather try to find the answer by themselves



Jackelyn Dacanay

Marketing Director at Bella Santé



Helpdesk automations, like knowledge bases and AI chatbots, are evolving to answer common questions, assist with troubleshooting, and make personalized product recommendations.

Leveraging advanced reporting for smarter decisions

Advanced reporting tools in helpdesk solutions are reshaping the way companies approach customer service, giving leaders a clear, actionable view of their operations.

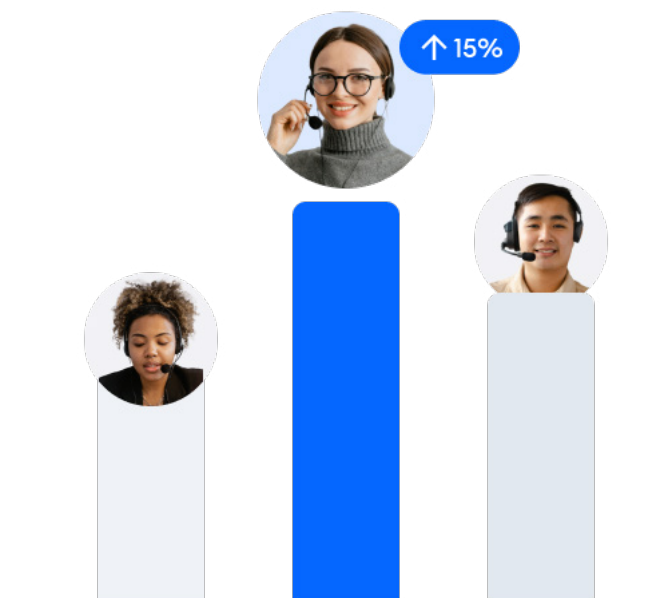
There's no more guesswork involved. With a robust helpdesk reporting system, companies can dig into detailed reports and gain insights into how their teams are performing. Need to know which agent is resolving the most tickets or what time of day the volume spikes? These tools break it down for you, providing the granular visibility you need to optimize workflows and improve service quality.

By harnessing data-driven insights, businesses can make smarter, faster decisions that not only improve efficiency but also enhance the user experience. Whether it's decreasing the first response

Streamlining ticket management and team collaboration

Managing a flood of customer inquiries can be overwhelming, but modern helpdesk systems are transforming how businesses handle support tickets. With the right ticket management tools, you can easily assign, prioritize, and track every customer issue from start to finish.

The beauty of this shift? Agents can tackle complex issues while automation handles routine tasks faster and more efficiently than humans.



times, resolving issues before they escalate, or identifying which support channels are driving the most engagement, advanced analytics give you the competitive edge to stay ahead.

Gone are the days of juggling multiple inboxes or manually following up on all cases. Today's ticketing systems automatically categorize and route tickets based on urgency, issue type, and customer history. This speeds up resolution times but also ensures that the right agent with the right skillset handles the issue. And with features like shared inboxes and internal notes, collaboration between teams has never been easier.

Imagine a scenario where a customer's issue requires input from both technical support and billing. With integrated ticket management, agents from different departments can collaborate seamlessly within the same ticket, sharing updates and solutions without leaving the platform. This ensures that the customer receives timely, coordinated responses, rather than getting bounced from team to team.

The result? A smoother workflow, faster resolutions, and happier customers. By keeping everyone in the loop and providing a clear overview of each ticket's status, businesses can deliver consistent, high-quality support, even in high-volume situations.



Social media as a powerhouse support channel

Social media is no longer just for likes and shares—it's become a frontline for customer support. Platforms like Twitter, Facebook, and Instagram are now bustling hubs where customers air their grievances, ask questions, or request help.

With interactions happening in the public eye, businesses are under pressure to respond quickly and effectively. Savvy businesses are not only resolving problems but also delighting customers in real time, turning complaints into positive PR.

To manage this effectively, businesses are turning to unified platforms that bring all customer interactions into a single inbox.

Whether a customer reaches out via a social media channel or email, agents can ensure no message is missed. This approach allows businesses to be available on the channels their customers use most, providing consistent and efficient support across the board.

In today's world of asynchronous messaging, customers expect to send a message and pick up the conversation hours or even days later. And being able to manage all these interactions in one inbox is crucial. This flexibility to track conversation history fits perfectly into our modern communication habits and provides a consistent level of service.

Main trends in support demands



Automation and efficiency—proactively approach customers, handle repetitive tasks, and automate workflows



Omnichannel support—answer messages from multiple communication channels from one unified inbox



Advanced reporting and analytics—get detailed insights into your team's performance, response times, and customer satisfaction scores



Ticket management and collaboration—easily track, manage, and prioritize tickets with your team



Social media availability—communicate with customers on platforms they use most

Essential channels of the digital-first world

When it comes to contacting businesses, customers have a clear preference for certain channels [\[3\]](#), each with its own advantages and limitations:



Email (77%) remains the most widely used contact channel. It's reliable and versatile, especially for managing customer inquiries at scale. Today, businesses look for helpdesk solutions that offer effective email management, which includes automated responses, setting ticket priorities, and seamlessly assigning tickets to the agents best-suited to handle them.



Phone/VoIP (63%) is still considered a valuable channel for customer support, particularly for those who want to speak directly with a human. However, 52% of people admit they find phone support stressful, mainly due to its long wait times or complex automated systems [\[1\]](#).



Live chat (63%) is highly valued for real-time support. Customers can chat at their convenience and get instant help on any device. Modern live chat platforms also integrate with your existing tools and come with built-in AI agents, which you can make your first line of support to handle basic inquiries.



Social media (29%) is increasingly essential for customer engagement. Platforms like Facebook Messenger, Instagram, and WhatsApp allow businesses to connect with customers where they are most active, responding to inquiries and building relationships in real-time.

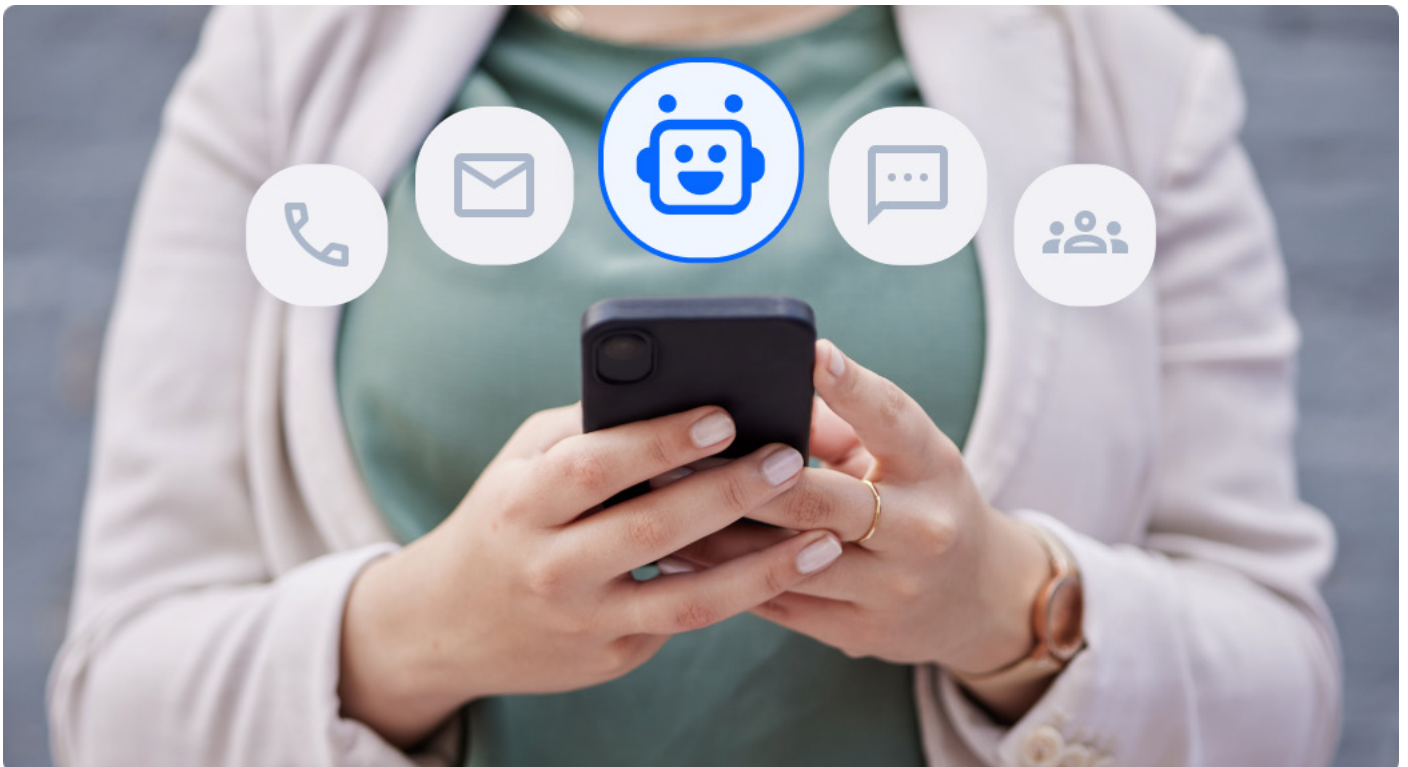
Other channels, while used less frequently, also play important roles:

- **Knowledge bases** and help centers are appreciated for their ability to provide instant, self-service solutions by using an AI chatbot that stores and manages data sources to train itself
- **In-app messaging** is praised for proactive engagement, enabling businesses to communicate with users directly within their app, providing contextual and immediate support
- **SMS** is valued for its directness, making it ideal for follow-ups or urgent notifications, offering a personal touch in time-sensitive situations
- **Slack/internal messaging** connects with a helpdesk system via an integration and is commonly used for internal communication and team collaboration on support tickets

While email, live chat, and phone remain the dominant customer service channels, the growing use of social media and automation tools in customer support highlights a shift toward more flexible, real-time, and customer-friendly support options.

These trends underscore a clear message—

Customer service is no longer just a support function, but a key driver of brand loyalty and customer satisfaction. Businesses that leverage omnichannel strategies, automation, AI, and personalization will be better positioned to meet the evolving demands of today's digital-first customers. The future of customer service is faster, smarter, and more connected than ever before.



Top helpdesk features driving conversions in 2024

A website is a business' most valuable asset. LinkedIn and social media apps could all shut down tomorrow but your website will always be yours. That's why it's important to not only make it a valuable resource, but also a hub for great customer experiences.

With today's modern help desk solutions, you can offer low-barrier, easily accessible support on your website that keeps your customers connected and satisfied.

Phone support, once the backbone of customer service, continues to decline as customers switch to faster, flexible ways to communicate. It's no secret that the traditional phone model is way too complicated and time-consuming for the modern consumer.

Why customers don't like phone customer service



Long wait times



The need to navigate complex automated systems (IVRs)



The frustration of being transferred between agents



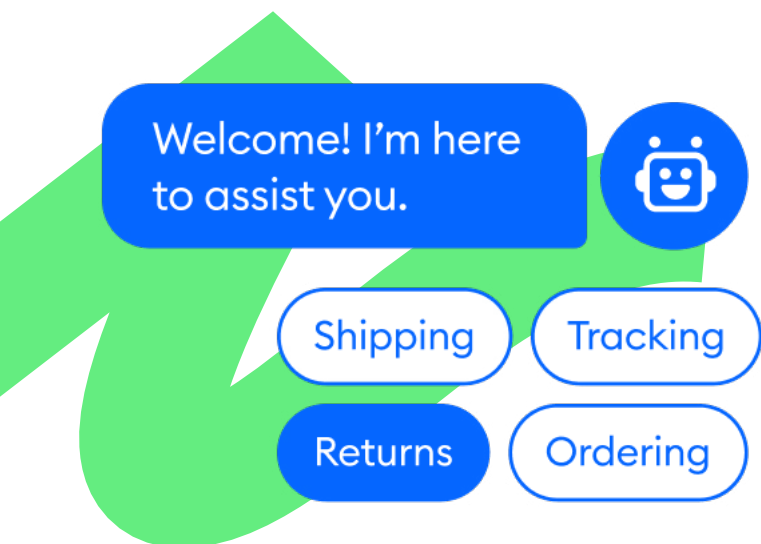
In fact, **60% of Gen Z** finds speaking to customer service representatives stressful [\[2\]](#), preferring alternative communication methods like texting or chatbots. Like Millennials, they favor technology for everything—if they rather use Uber or Lyft instead of calling for a cab, they certainly don't want to call your business either.

Businesses can already feel that call centers will soon join postal mail in the customer service afterlife. Call centers will eventually shut down and that money will be poured back into scalable and cost-effective channels like live chat, messaging apps, and social media, which offer faster and better service at a fraction of the cost.

All-in-one helpdesk solutions are the new norm in modern business. But what do they all offer?

A helpdesk is more than just ticketing

Chatbots, voice assistants, and self-service options are rapidly transforming the landscape of customer service, replacing the traditional model with more dynamic, efficient, and accessible solutions.



AI Chatbots: the 24/7 agents

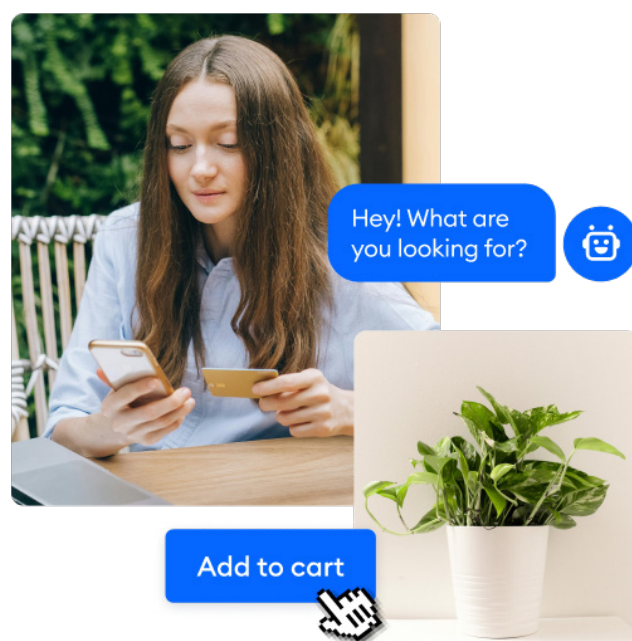
Chatbots are now the go-to frontline for customer service, offering real-time support across websites, apps, and messaging platforms, available 24/7.

Instead of navigating a help center, customers can simply type their questions into a chatbot, which quickly finds the right information. Whether handling simple FAQs or tracking orders, chatbots streamline the experience.

Powered by natural language processing (NLP), chatbots continuously learn from past interactions, making responses faster and more personalized. They also help users find what they need with minimal effort.

Self-service options: empowering customers to solve their own issues

Self-service tools have evolved into AI-driven solutions that allow customers to resolve issues faster and more efficiently. Instead of searching through static databases, users can now rely on chatbots and virtual assistants to instantly pull relevant information based on their queries. This provides personalized, real-time support and reduces the need for human agents. By handling routine tasks, these AI tools free up customer service teams to focus on more complex issues, making support more scalable and responsive. In many cases, AI-powered self-service is replacing traditional support, offering faster, more accessible solutions for today's tech-savvy users.

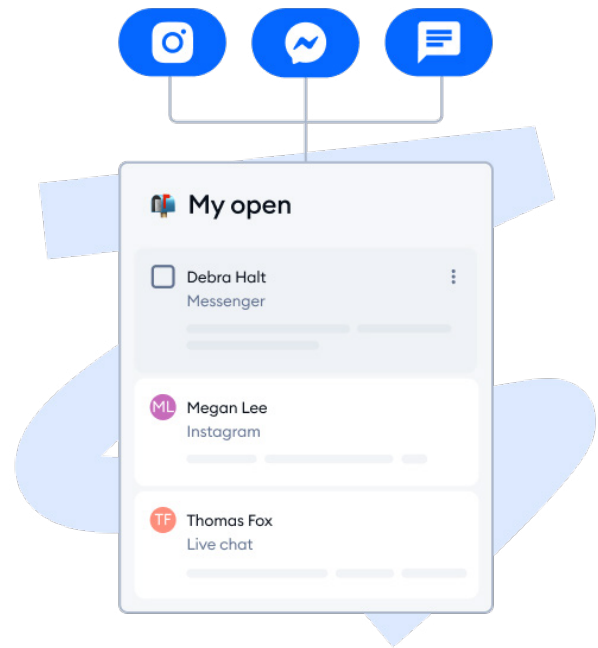


Ticketing system: centralizing customer requests

A robust ticketing system is the backbone of any efficient customer support operation.

For customers, it means a more organized and responsive experience. And on the backend, support teams benefit from automations, such as ticket routing, prioritization, and status tracking to make their work more efficient.

By centralizing all customer communications, ticketing systems make support more transparent, scalable, and responsive. Which also means that agents can resolve issues faster and more effectively.



Video calls: bringing face-to-face support to the digital age



For customers who value face-to-face, personal interactions in customer support, video calls offer the immediacy and empathy of an in-person conversation, without the need to visit a physical location.

This option is often available directly through support platforms and allows agents to guide customers through complex issues in real time, providing a level of service that goes beyond chat or email. Whether it's troubleshooting a product or offering a more personalized consultation, video support delivers a richer, more engaging experience.

This helps businesses maintain strong, trust-based relationships with their customers, while still offering the convenience of digital support.

But there's also a new kid on the block–

The rise of social media: a new era of instant, public interaction

Social media is now a vital customer service channel. Platforms like Twitter, Facebook, and Instagram offer immediate, direct lines of communication between customers and brands. Whether through public posts or private messages, such as Facebook Messenger and Instagram DMs, these platforms allow brands to meet customers where they are from one single inbox. The real-time nature of social media, combined with its visibility and speed, puts pressure on companies to respond quickly and resolve issues efficiently.

Social media caters to the modern preference for quick, informal interactions that fit into daily routines, making it easier for customers to get support without making a call. Additionally, it's a powerful tool for businesses to build their brand image, grow their reach, and foster stronger relationships with clients.



The role of AI and automation in helpdesk solutions

AI and automation has already proved it isn't just a trend – in fact, we've been using AI in our daily lives for years already. AI helpdesk services were a natural progression. By leveraging your knowledge base, these systems can provide fast, accurate responses while efficiently handling routine tasks, keeping your support running smoothly.

Your team will have more time to focus on complex issues and sales opportunities, making your customer service faster and smarter.

The AI adoption journey: how businesses and customers perceive AI

Here are some statistics from our research to showcase what customers and companies think about AI:

Over

94%

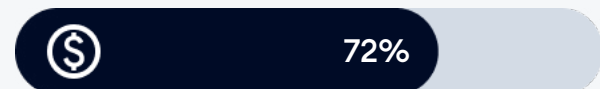
of people think that conversational AI will make traditional call centers obsolete

About 82% of people would use an automation tool rather than wait 15 minutes for a human agent

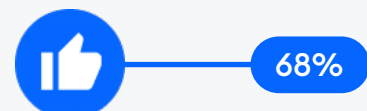


More than 64% of business owners who don't use automations yet are planning to implement them within the next year

Around 72% of business owners see a good return on investment (ROI) for their chatbot



Over 68% of business owners receive positive feedback from customers about their chatbot

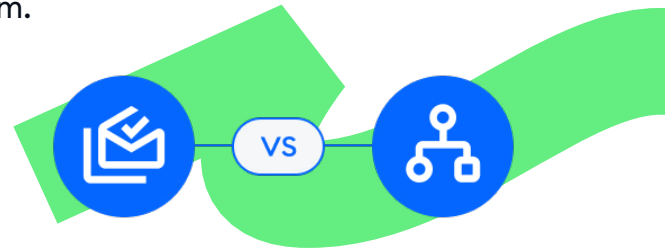


The distinction between automation in helpdesk vs. chatbot automation

The main difference lies in the scope, functionality, and the specific customer interactions these tools address. While both enhance efficiency and customer experience, they serve different purposes within the broader support ecosystem.

Main features of helpdesk automation include:

- **Automated ticket routing**—helps to direct the ticket to the right department or agent based on predefined rules
- **SLA (Service Level Agreement) management**—ensures compliance with service agreements, sending alerts or auto-escalating tickets that are nearing SLA deadlines
- **Workflow automation**—automates repetitive tasks such as sending acknowledgement emails, updating ticket statuses, and notifying agents of the resolution process
- **Predictive analytics and reporting**—data-driven insights help managers predict future trends, analyze response times, and optimize resource allocation



Example: Let's say you have an ecommerce company receiving hundreds of daily inquiries. Helpdesk automation can streamline the support process by automatically creating and categorizing tickets based on the context, such as an order status or delivery issues. These tickets are instantly routed to the appropriate teams, prioritized according to predefined rules, and monitored against service level agreements (SLAs). Moreover, automated responses let you know when it was received and escalate tickets to make sure they're resolved. Once all is done, the system closes the ticket and may send a follow-up for feedback.

Main features of chatbot automation include:

- **Instant, 24/7 customer support**—engages users instantly, answering FAQs, providing product information, or assisting with basic troubleshooting
- **Pre-scripted responses**—automation guides users through common questions and problems, offering solutions based on predefined scripts or decision trees
- **Seamless escalation**—passes the issue to a human agent without losing the context of the conversation

Example: Imagine an online retail company that receives many common inquiries, such as checking the status of an order, product availability, or return policies. Chatbot automation can respond instantly, offering options based on frequently asked questions. If the query is too complex, the system escalates the conversation to a live agent, carrying over the chat history so the customer doesn't have to repeat themselves.

Key differences between helpdesk and chatbot automations:

	Helpdesk automation	Chatbot automation
Purpose	Designed for the backend, long-term management of tickets and workflows	Focused on real-time interactions
Scope	Manage complex, multi-step processes, typically spanning longer periods	Instant engagement with shorter, conversational interactions
Customer experience	Customers usually submit their queries and await a resolution	Offers immediate engagement

TL;DR-> what to choose?






If you're looking to provide real-time support directly on your website and speed up response times, chatbot automation is the perfect solution. It allows you to handle visitor inquiries instantly and efficiently.

On the other hand, if you need to manage customer requests from multiple channels—like email, social media, and your website—helpdesk automation is the better fit. It segments and organizes these requests, ensuring your team handles them quickly and in an organized way.

Few helpdesk solutions offer a combination of both - AI automation features that work seamlessly with rule-based chatbots. This duo allows you to offer multi-level support to reduce customer frustration and make sure they are always getting the personalized help they need. The right choice depends on your business size, support demands, and more.

AI expectations: what's missing in today's helpdesk platforms?

Our internal research shows that many customers want AI to be able to personalize answers by using data from visitors' accounts. They also expect automations to:

-  Detect if a visitor is logged in or not
-  Create answers by linking data from the knowledge database and customers' accounts
-  Be able to take some actions related to customers, for e.g. cancel visitors' subscriptions, generate an invoice, calculate an individual price, etc.
-  Make personalized recommendations for customers, based on customers' data (account data, behavioral data, purchase history, etc.)
-  Prepare product recommendations for their customers, based on information aggregated in a product database and information gathered from the visitor

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Already, AI can answer complex questions with a high degree of accuracy and without compromising on quality. In terms of passing information successfully, AI chatbots have succeeded. The next stage is connecting AI chatbots to external systems and giving them the power to perform actions and execute tasks. Instead of just relaying information to visitors, AI chatbots will soon do “work” in the true sense of the word



Marius Laza

Chief Customer Officer at Tidio

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Helpdesks are cloud-based solutions that constantly evolve and update with new features. Right now, customer support teams can provide intelligent self-service, which was unheard of just a few years ago. Soon these AI agents may be compatible with external systems. So, if you start using modern support software now, you'll be prepared for when new advanced features arrive.

The cloud revolution transforming customer service

Cloud-based helpdesk platforms are becoming the preferred choice for many businesses that want to modernize their customer support. This shift reflects broader trends in cloud adoption, with helpdesks moving away from traditional, legacy solutions toward more flexible, scalable, and accessible cloud-based platforms.

A smart helpdesk is better-suited to service the modern consumer because they provide:

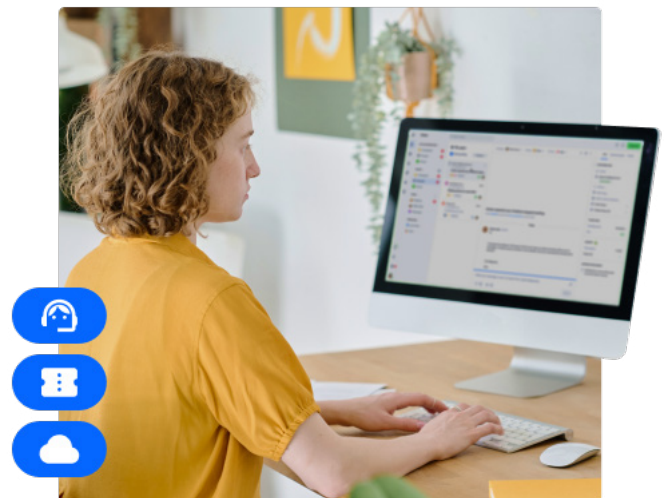
- **Real-time data accessibility and remote collaboration**—agents can view, manage, and update tickets to simplify customer support team collaboration
- **Scalability and flexibility**—route simple inquiries to the chatbot and automate tickets so human agents can remain agile
- **Seamless multichannel integration**—excel in integrating email, social media, chat, phone, and other channels into a unified system

Example: Let's say one of your customers starts a conversation with your support agent on Facebook Messenger, then goes to your website and continues the interaction on your live chat widget. In the meantime, the agent goes on a break, so another rep takes over the chat. This whole interaction is only possible with a multichannel cloud solution.

The cloud-based helpdesk solution revolutionizing the market

A helpdesk that's as agile and scalable as your business is already here.

Cloud-based helpdesk platforms drive real-time data accessibility and seamless multichannel support. Here's a peek at how Tidio, a customer support automation helpdesk, helps your customers both synchronously and asynchronously across messaging channels.

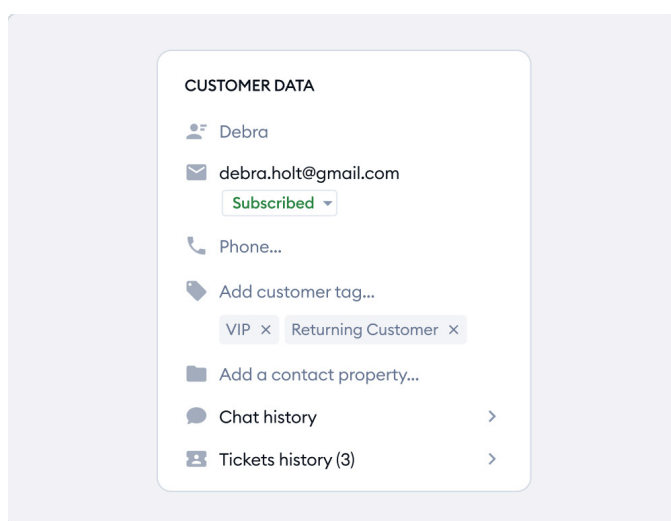


How cloud technology is enhancing multichannel support integration: analysis

- Centralized data management
- Real-time syncing
- Scalability
- AI integration
- Unified reporting
- Omnichannel personalization

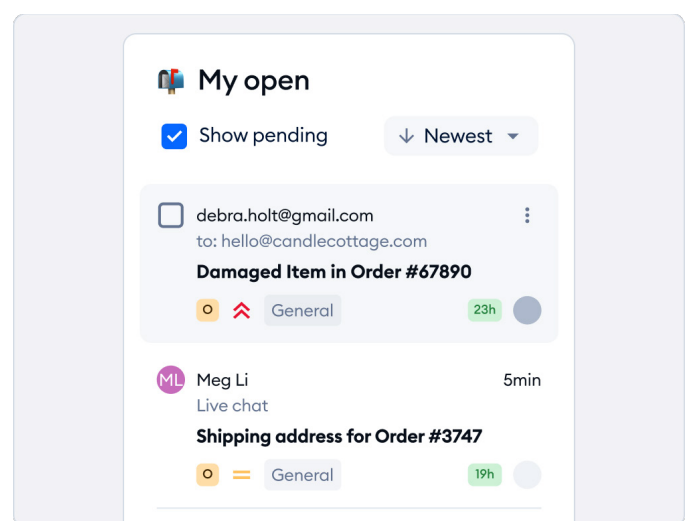
Imagine a fast-growing ecommerce brand selling fashion accessories. With a growing customer base, they integrate a centralized helpdesk system to manage their customer interactions across various channels—email, live chat, Facebook and Instagram.

Here’s how their helpdesk would help manage a customer’s journey:



- **Real-time syncing:** Lets support teams access the latest customer info instantly, allowing smooth transitions across platforms.

The customer switches to email, and the support team continues without missing a beat, thanks to instant syncing across channels.



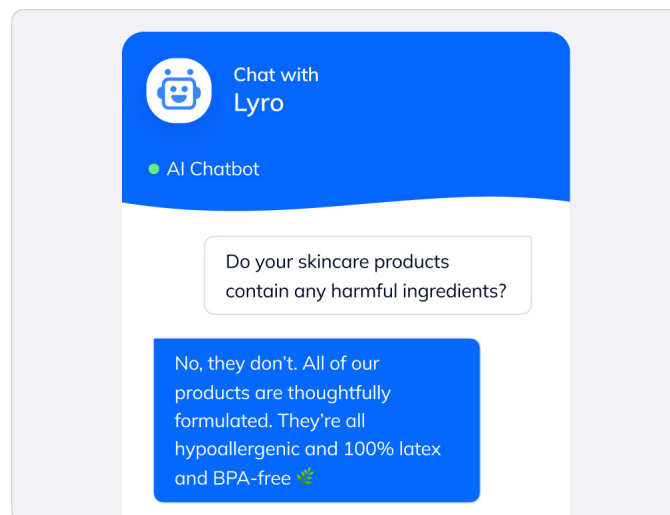
- **Centralized data management:** Keeps all customer interactions in one place, ensuring nothing is lost between channels.

A customer starts an inquiry on Instagram and follows up on live chat; the support team sees the full conversation history in one place, ensuring nothing is missed.



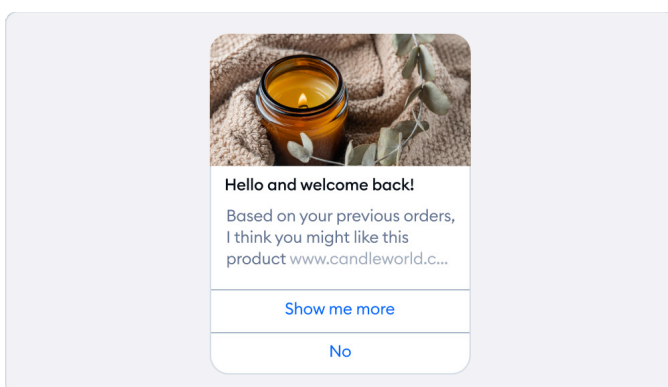
- **Scalability and flexibility:** Easily add new communication channels as customer preferences change.

As preferences shift, the brand adds WhatsApp as a support channel, which integrates seamlessly into the helpdesk system.



- **AI-driven automation:** Uses automation and AI to handle routine tasks across channels, improving efficiency.

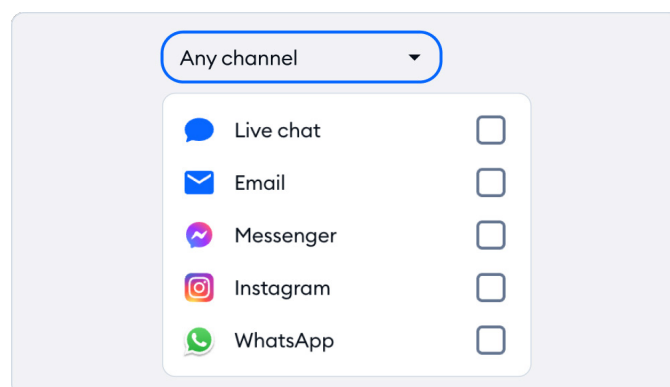
AI suggests products based on the customer's history and answers routine queries, freeing agents for complex issues.



- **Omnichannel personalization:** Centralizes customer data to deliver personalized experiences, no matter which channel they use.

The system tracks the customer's journey across all channels, offering personalized recommendations and discounts tailored to their preferences.

These improvements create a more seamless, personalized, and efficient customer experience, which helps businesses meet the demands of an increasingly connected, multichannel world.



- **Unified reporting:** Combines data from all channels for a clear view of support performance.

The system consolidates interactions and generates performance reports, helping the brand improve customer support.






Where the helpdesk sector still has room to grow

The beauty of a smart helpdesk is that it's constantly evolving and improving. Just a few years ago, most businesses were only available on their website during service hours. Now a customer can browse a website at two in the morning and get product recommendations from a chatbot that speaks like a human.

Though AI is to thank for these major strides, it also set high expectations among consumers.






Expectations of helpdesk automation

Our internal research shows that companies want AI and automations to:

-  Be multilingual
-  Personalize communication
-  Learn from past conversations
-  Assist in sales
-  Have deep integrations

Some business leaders also stated that their main goal is to automate customer support operations at base level. On top of that, they want AI helpdesk to automate first-level sales operations and offer visitors product and service recommendations.

And the top five reasons companies are not using helpdesk and ticketing systems include:

-  The software is not developed enough
-  They don't need all the features
-  Agents reply to emails outside the system
-  They don't understand the features
-  They don't see the value in ticketing

These are great growth opportunities for the future. More and more tools are catching on to what their customers want and building customer feedback-led solutions.

Active growth areas for new technologies

Helpdesk platforms are aware of the demand for more multilingual systems, personalized experiences, AI-powered automation, data analytics, and sales assistance. Right now, the top platforms are in a race to implement a holistic system that meets these demands.

Here's how:

Multilingual systems

Helpdesk platforms are increasingly integrating multilingual support. In fact, more than 78% of leading helpdesk companies offer multilingual features in some capacity.

AI-powered translation systems can automatically detect the language of the customer and respond to them instantly in their preferred language. Global businesses and those looking to expand into new countries and markets can assist customers in their native language without the need for hiring multilingual staff.

Personalized experiences

With the rise of AI and machine learning, helpdesks are now capable of delivering highly personalized customer experiences. By analyzing customer data such as past interactions, purchase history, and preferences, AI-powered systems can tailor responses and solutions that are specifically relevant to each customer.

This approach extends beyond just resolving issues and helps businesses build stronger relationships by making every interaction feel unique and meaningful.

AI and automation

Artificial intelligence and automation can handle routine inquiries and forward and prioritize tickets to the right teams. This helps your business improve its efficiency and cut down your response times.

Data analytics

Data analytics is empowering businesses using helpdesk to make informed, strategic decisions. By analyzing trends in customer behavior, support ticket volumes, and common pain points, companies can improve their FAQ pages, marketing, support quality, and more.

Advanced analytics also allow companies to measure performance metrics like response times, customer satisfaction, and agent productivity.

Sales assistance

Helpdesks are becoming key players in sales assistance. With access to customer data and behavior insights, AI-powered systems can identify potential upsell and cross-sell opportunities during interactions.

For example, if a customer asks about a product, the helpdesk system can suggest complementary items or offer personalized promotions. And with only 44% of helpdesk providers offering sales-enablement tools, this is quite a new trend that's only about to grow in the near future.

Beyond today: navigating the future of helpdesk

As the helpdesk landscape continues to evolve, finding the right platform is essential for staying ahead. The key trends shaping the future of customer support include the rise of AI and automation, the shift to cloud-based solutions, and the importance of personalized, multi-channel experiences. Your business needs a solution that will grow with you.

Luckily, this solution already exists. Tidio offers features, such as:

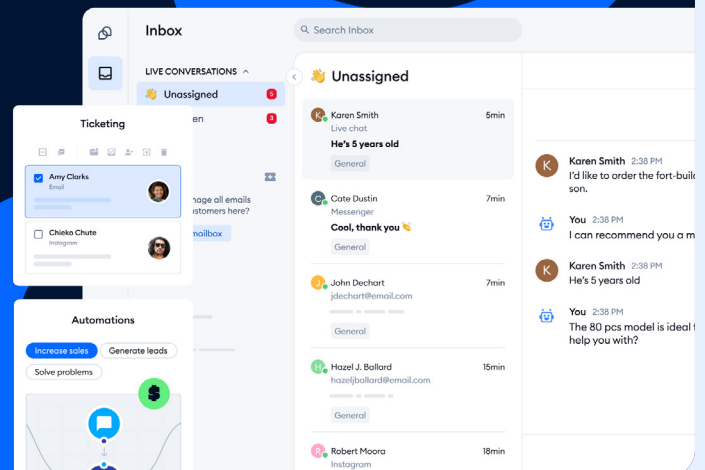
- Automated ticket routing
- Lyro, AI chatbot
- Advanced reports and analytics
- AI reply assistant
- Ticket tagging
- And much more...



Join the helpdesk revolution with cutting-edge AI technology. Experience the power of advanced automations and detailed data analytics to elevate your customer service. Transform your system today with Tidio's best-in-class solutions.

Start your free 7-day trial to explore all Tidio features

Start free trial



Sources

[1] [Why Gen Z & Millennials are hung up on answering the phone](#)

[2] [Chatbot statistics](#)

[3] [State of customer support report](#)