SonicPass

Fill your secured online forms through a single swipe on your smartphone using ultrasounds

Challenges solved by **Sonicpass**

The B2B and B2C cybersecurity market is looking for new ways to bridge the digital/ physical gap, to contain costs & to enhance customer experience. CopSonic has created a new ultrasonic codec dedicated to data transmission over the air that meets these expectations.

Mobile device / platform agnostic (iPhone, Samsung, Lumia, other / iOS, Android, Windows, other)

New level of security :
- One Time Passwords (OTP)
- Airgaps

- Speed
- Usability
- Convenience

Backend systems integration and reconciliation, balancing can run / integrate with existing infrastructure

Secured ultrasonic authentication for online websites. Also exists for desktop sessions: SonicLogin

SonicPass soundwaves securely transmit encrypted data between two devices using speakers / headphones and microphones. The only technology totally interoperable with any mobile phone, smartphone, tablet, phablet, laptop, desktop, ATM, Vocal Assistant, kiosk and IoT device.
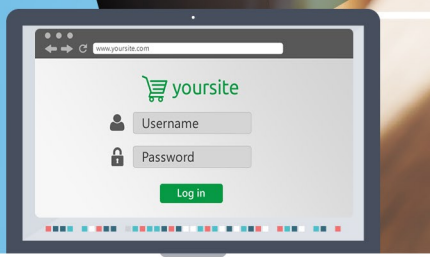
POWERED BY

CopSonic
UltraSonic Connectivity

SonicPass

4 reasons to use SonicPass ultrasounds to manage online sessions and forms. A game changing technology

FASTER

FULL-DUPLEX

+ SECURE

+ RESILIENT

How to use **SonicPass** for a standard authentication?

1

The web site is broadcasting a unique ultrasound that contains a One Time Password

www.yoursite.com

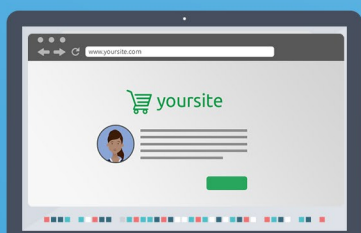🛒 yoursite

👤 Username

🔒 Password

Log in

2

The user opens the SonicPass app to catch the ultrasound dedicated to this specific session

3

The user selects the account and slides the button. The information appears automatically in the fields of the online authentication form

www.yoursite.com

🛒 yoursite

4

After verification of his credentials, the ID and the proximity of the user is confirmed and access is granted to the secured space