# PRODUCT SHEET

# SAFE SPACE WEARABLE SOCIAL DISTANCING TECHNOLOGY

ZERØKEY

Safe Space is the world's most accurate wearable distancing and contact tracing solution. Re-purposing cutting-edge technology previously deployed by ZeroKey in enterprise and industrial sectors prior to the COVID-19 pandemic, this core technology enables precise device-to-device passive distance monitoring accurate down to the millimetre.

## **KEEP EMPLOYEES SAFE** & BUSINESSES OPERATIONAL

When Safe Space devices become closer than a configurable minimum distance, such as 6 feet or 2 metres, the devices alert the users through a vibration and audible beep.

Optionally, distance measurements can be sent securely using highgrade encryption to an on-premises or in-cloud contact tracing service. If a case of COVID-19 is subsequently detected, contact tracing reports are automatically generated to provide a list of employees recently in close proximity to the infected person.



6 Feet or 2 Meters

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### ORDER NOW @ ZEROKEY.COM/SAFESPACE



### **FEATURES**

- Enterprise-grade solution
- Social distancing compliance
- Strict privacy controls
- Azure AD/AD FS integration
- Contact tracing
- Helps prevent facility-wide closure
- Rugged and waterproof design
- 100x more accurate than Bluetooth



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#### SUPPORT: E-mail: support@zerokey.com

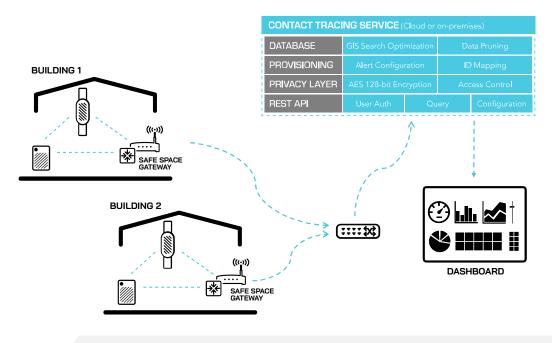
E-mail: support@zerokey.com zerokey.com/support

# SYSTEM COMPARISSON

ZERØKEY

	ZEROKEY	RFID	UWB	BLE	Wi-Fi
ACCURACY	1.5mm	1m	15cm	4m	20m
2D OR 3D	3D	1D	3D	2D	2D
INFRASTRUCTURE SPACING	40m	1m	25m	4m	20m
DETECTION	PRECISE	SPOT	COARSE	AREA	AREA
TRACKING	⊜⊛₲				
SELF CALIBRATING	$\checkmark$	×	×	$(\mathbf{x})$	×
COST PER UNIT	\$	\$	\$\$\$\$	\$	\$\$\$
SCALABILITY	WIDE AREA	LIMITED	LIMITED	LIMITED	LIMITED
BATTERY LIFE	D	PASSIVE			
ANNUAL MAINTENANCE	-	-	\$\$	\$\$	\$\$\$
TOTAL COST OF OWNERSHIP	\$	\$	\$\$\$	\$\$	\$\$\$

# SYSTEM ARCHITECTURE





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