



Feature Description Document

Configuring Presence Detect Settings

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Purpose

This document outlines the process of configuring the Presence Detect feature.

Applies to

TITAN	TFACE	TOUCH 2	SENSE 2
All Devices	All Devices	All Devices	All Devices

Description

IXM WEB allows users to enable or disable the Auto On feature for Secugen Sensors and Lumidigm Sensors when Presence Detect is activated. If a person comes near the IXM device, it will automatically detect their presence and inform the system. Admins can define the action that takes place when presence is detected. The Presence Detect feature is available on SENSE2, TOUCH2, TFACE, and TITAN series.

Admins can configure the following actions:

- Identify: When presence is detected, the device turns the sensor on and starts capturing an image. Using this feature, power and sensor life can be saved. The mercury sensor is always ON when the device is in identification mode. When a mercury sensor is installed in an outdoor environment, it is continuously on and will get hot. To overcome this problem, Invixium has provided this feature. Enable the "Identify" feature to detect the presence and turn the sensor ON only when a user is detected or else it will turn OFF.
- LCD: When presence is detected, the device turns the LCD on. In idle cases, LCD will be turned OFF. When a user comes closer to the INVIXIUM device, it will turn ON the LCD automatically. Using this feature, the life of the LCD increases, and power is saved.
- Range: This feature decides the range within which the user gets detected. There are four levels: Low, Medium, High, and Very High.



Configure Presence Detect on SENSE 2 S Series

1. From the Home screen >> Go to the **Devices** tab on the top >> Select the required **Device** >> Navigate to the **Notification** tab >> Click **Presence Detect.**

2 Presence Detect			^
		Presence Detect Sensor Action	
 Auto-On 	Presence Detect	Turn on fingerprint sensor	
		Low Medium High Very High	
🖹 APPLY 🤤 RESET	Γ		

2. The Auto-On option is "ACTIVE" by default for IXM devices. Disable Auto-On to keep finger detection active at all times which will display a warning window.





a. The Presence Detect option is "ACTIVE" by default for IXM devices. Disable Presence Detect to keep the sensor active for all times which will display a warning window.







Configure Presence Detect on SENSE 2 L Series

1. From Home >> Go to the **Devices** tab on the top >> Select the required **Device** >> Navigate to the **Notification** tab >> Click **Presence Detect.**

Se Presence Detect		^
✓ Presence Detect	Low Medium High Very High	
APPLY CRESET		

2. The Presence Detect option is "ACTIVE" by default for IXM devices. Set Presence Detect to "INACTIVE" to keep the sensor active at all times which will display a warning window. Adjust the sensitivity and select action from the drop-down.

Se Presence Detect					^
				Presence Detect Sensor Action	
 Presence Detect 		0		Turn on fingerprint sensor 🔹	
	Low Medium	High	Very High	Activate LCD	
🖹 APPLY 📿 RESET				Turn on fingerprint sensor	
				Both	
External Push Notification					~





Configure Presence Detect on TOUCH 2 S Series

1. From the Home screen >> Go to the **Devices** tab on the top >> Select the required **Device** >> Navigate to the **Notification** tab >> Click **Presence Detect.**

Se Presence Detect			^
		Presence Detect Sensor Action	
🗸 Auto-On	Presence Detect	Turn on fingerprint sensor	
		Low Medium High Very High	
APPLY 2 RESET			

2. The Auto-On option is "ACTIVE" by default for IXM devices. Disable Auto-On to keep finger detection active at all times which will display a warning window.

Presence Detect	×
This will deactivate automatic finger detection and may shorten sensor life. INVIXIUM recommends keeping this setting Active.	
✓ ОК	



3. Enable Presence Detect and adjust the sensitivity to the required value. From the dropdown select the required action when presence is detected.

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				Presence Detect Sensor Action	
🗸 Auto-On	 Presence Detect 	Low Modium	High Vor Hi	Turn on fingerprint sensor 🔹	
		Low Modium	nigri very ni	Activate LCD	
APPLY CRESET					
				Both	
🛃 External Push Notifi	ication				Ý





Configure Presence Detect on TOUCH 2 L Series

1. From the Home screen >> Go to the **Devices** tab on the top >> Select the required **Device** >> Navigate to the **Notification** tab >> Click **Presence Detect.**

2 Presence Detect		^
Presence Dotect	Low Medium High Very High	
APPLY RESET		

2. The Presence Detect option is "ACTIVE" by default for IXM devices. Deselect Presence Detect to "INACTIVE" to keep the sensor active at all times which will display a warning window. Adjust the sensitivity and select action from the drop-down.

Se Presence Detect					^
				Presence Detect Sensor Action	
 Presence Detect 		0		Turn on fingerprint sensor 🔹	
	Low Medium	High	Very High	Activate LCD	
APPLY CRESET				Turn on fingerprint sensor	
				Both	
External Push Notification					~





Configure Presence Detect on TITAN FPU and FV Series

1. From Home >> Go to the **Devices** ab on the top >> Select the required **Device** >> Navigate to the **Notification** tab >> Click **Presence Detect.**

Se Presence Detect		^
Presence Detect	Presence Detect Sensor Action Turn on fingerprint sensor Low Medium High Very High	
APPLY 2 RESET		

2. Enable Presence Detect and adjust the sensitivity to the required levels. From the dropdown select the required action when presence is detected.

September 2 Presence Detect						^
✓ Presence Detect	Low Me	edium	High	Very High	Presence Detect Sensor Action Turn on fingerprint sensor	
APPLY CRESET					Activate LCD Turn on fingerprint sensor	
External Push Notification					Both	~



Presence Detect				
Presence Detect settings saved				
ок				



Configure Presence Detect on TITAN FPLV Series

1. From Home >> Go to the **Devices** ab on the top >> Select the required **Device** >> Navigate to the **Notification** tab >> Click **Presence Detect.**

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Presence Detect	Proson	ce Detect Sensor Action
E APPLY C RESET	w Medium High Very High	

 The Presence Detect option is "ACTIVE" by default for IXM devices. Deselect Presence Detect to "INACTIVE" to keep the sensor active at all times which will display a warning window. Adjust the sensitivity and select action from the dropdown.

Se Presence Detect					^
				Presence Detect Sensor Action	
 Presence Detect 		0		Turn on fingerprint sensor 🔹 🔻	
	Low Medium	High	Very High	Activate LCD	
🖹 APPLY 📿 RESET				Turn on fingerprint sensor	
				Both	
External Push Notification					~





Configure Presence Detect on TFACE Series

1. From Home >> Go to the **Devices** tab on the top >> Select the required **Device** >> Navigate to the **Notification** tab >> Click **Presence Detect.**

September Presence Detect		^
✓ Presence Detect	Presence Detect Sensor Action Turn on fingerprint sensor	
APPLY CRESET	Low Mealum Hign Very Hign	

2. The Presence Detect option is "ACTIVE" by default for IXM devices. Deselect Presence Detect to "INACTIVE" to keep the sensor active at all times which will display a warning window. Adjust the sensitivity and select action from the dropdown.

Se Presence Detect					^
				Presence Detect Sensor Action	
 Presence Detect 		0		Turn on fingerprint sensor 🔹 🔻	
	Low Medium	High	Very High	Activate LCD	
🖹 APPLY 📿 RESET				Turn on fingerprint sensor	
				Both	
External Push Notification					~





Support

For more information relating to this Feature Description document, please contact us at support@invixium.com

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