



Date: **October 23, 2026**

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD 21046
USA

SUBJECT Class II Permissive Change for : **FCC ID: VPQ-EZ3NDTNFC**

FCC ID : **VPQ-EZ3NDTNFC**

Brand/Trade Name: **TRIXELL**

Model Number: **pixium 2430 EZ3 NDT / pixium 3543 EZ3 NDT**

We, **TRIXELL**, hereby declare that our end product, **TRIXELL**, includes **pixium 2430 EZ3 NDT / pixium 3543 EZ3 NDT** as listed above. The above listed models are electrically and mechanically identical. The intention of these models is only for sensitive area sizes differ purpose.

This is to request a Class II permissive Change for pixium 2430 EZ3 NDT / pixium 3543 EZ3 NDT model name (FCC: VPQ-EZ3NDTNFC) that was originally granted on 11/20/2025

The change filed under this application are:

A. PCB change

No change.

B. Build Of Material change

The differences between the two models are limited to:

- The size of the sensitive area: $24 \times 30 \text{ cm}^2$ vs. $35 \times 43 \text{ cm}^2$.
- The HotSwap board, which allows the battery to be replaced without interrupting the detector's power supply, is not present on the Pixium 2430 EZ3 NDT.

Below the list of components changed for the new version:

	pixium 2430 EZ3 NDT	pixium 3543 EZ3 NDT
Size of the sensitive area	$24 \times 30 \text{ cm}^2$	$35 \times 43 \text{ cm}$
HotSwap board	Not included	included

Transmitted image size:

Specification	Product	Description	Min	Value	Max	Unit
[PTS-REQ-0740] PTS_transmitted_image_h	2430	Width:	-	-	2336	pel
	3543	Width:	-	-	3520	pel
	4343	Width:	-	-	4320	pel
[PTS-REQ-0750] PTS_transmitted_image_v	2430	Height:	-	-	2880	pel
	3543	Height:	-	-	4316	pel
	4343	Height:	-	-	4316	pel

Should you have any question, feel free to contact me directly.

Sincerely yours,



Olivier Chastel

+33 33-4-76575107

olivier.chastel@trixell-thalesgroup.com