**Staff Exclusion Tag™**

Product Code: FC-SE01

**Key Features**
- Easy to install, integrate and maintain.
- Real time processing data.
- Weatherproof housing for both indoor and outdoor use.
- 4G network for data transfer.
- Process up to eight HD full-motion video streams.
- Low-power edge intelligent video analytics.
- FootfallCam Centroid works in conjunction with FootfallCam people counter and/or any CCTV cameras.
- Data Metrics involved in the FootfallCam people counter can be computed by FootfallCam Centroid.
- 1-year warranty from the first allocation date.

**COMPATIBLE WITH**
- FootfallCam 3D Plus2™
- FootfallCam 3D Max™

**WEIGHT**
- 0.03 kg

**MATERIAL**
- Epoxy

**RESISTANCES**
- Waterproof and fire proof

**SIZE**
- 70 mm (W) x 100 mm (L) x 3 mm (H)

**FootfallCam Staff Exclusion Tag™** comes with a unique pattern which is only recognizable to FootfallCam 3D Plus2 and 3D Max counters. Using the latest in image processing technology, the counter will exclude any person wearing the tag from being counted.

To promote privacy and security, the counter anonymizes the staff exclusion tag’s identification so that it is not traceable.

**How it works?**

**Step 1** User will wear the staff exclusion tag before walking through the tracking zone.

**Step 2** The user will automatically be detected as a staff.

**Step 3** The user can proceed to walk through the entrance and they will be excluded from being counted.
How to use?

![Staff Exclusion Nametag](image)

**Hardware & Environmental Requirements**

1. FootfallCam People Counter MUST be version 3.3.0 and above in order to process HD video
2. Basic Staff Exclusion tag MUST be FootfallCam design of stripe pattern.
3. Staffs Live view must have enough walking space (>2m from centre if live view, equivalent to > 4m coverage in the walking direction) for staff to be detected.
4. Ceiling Height
   a. Not supported for 2.6m and below.
   b. Recommended ceiling height for 2.6m ~ 3.2m
   c. Investigation require for 3.2m ~ 3.6m.
   d. NOT supported for 3.6 m and above.
5. Only compatible with Normal Counting mode. Not supported for Queue Counting or Heatmap Counting mode.

**Guideline to Wear Staff Tag**

1. Wear tag in the centre of upper chest area for the best accuracy.
2. Wear tag upright, and not dangling downward.
3. Wear tag in landscape orientation as shown:

![Staff Tag Image](image)

4. Do NOT wear tag with a lanyard or hide tag in pocket or cover tag with other objects such as tudung, scarf, hair, hand.
5. Simple and plain coloured shirt works better than colourful shirt with complex patterns/stripes.