

Tailgating Cameras Quick Installation Guide

Pre Installation Checklist

What's included in the package

- 2 x Dahua IP Camera
- 1 x Installation Guide

What installers need to prepare

- 2 x 12V 1A DC Power Adaptors
- 2 x Ethernet Cables

What needs to be available on site

- 2 x AC Main Power Socket
- 2 x free ports on Router or Switch
- 1 x Gatekeeper Unit

Cameras Positioning

There are two cameras in tailgating system: overhead camera and portrait camera.

Overhead Camera

- Middle of entrance, at least 1 metre from walls
- As high as possible
- Look perpendicular to the floor
- Avoid inward opening door

For inward opening doors, install overhead camera 2~3 metres away from the opened door, avoid the door's swinging path.

Portrait Camera

- Facing the door, usually on a wall opposite the door
- Be able to capture faces clearly

Installation Steps

- Install cameras in good positions as per examples below
- Connect Ethernet cables from router to cameras
- Connect power adapters and power on cameras
- Go to GymMaster: Settings > Doors & Readers > [Door to Detect Tailgating]
- Click "Test Cameras" button, check if any error message
- If no error, Installation is completed
- Otherwise fix accordingly

Installation Examples

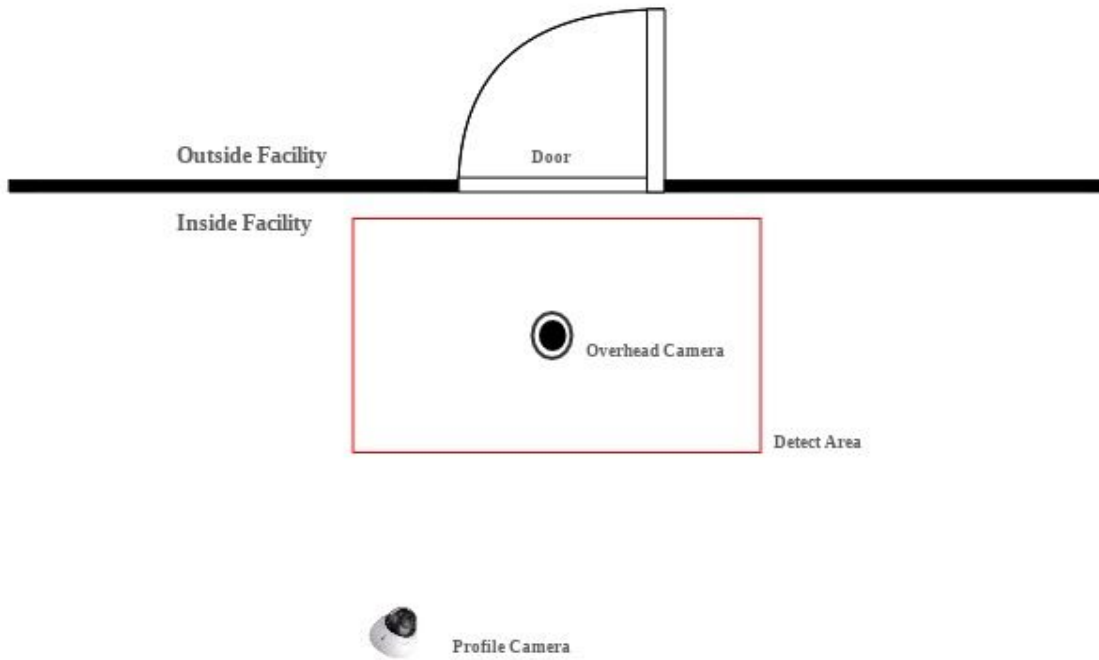


Figure 1: Door opens outwards (or slide door) without narrow passageway

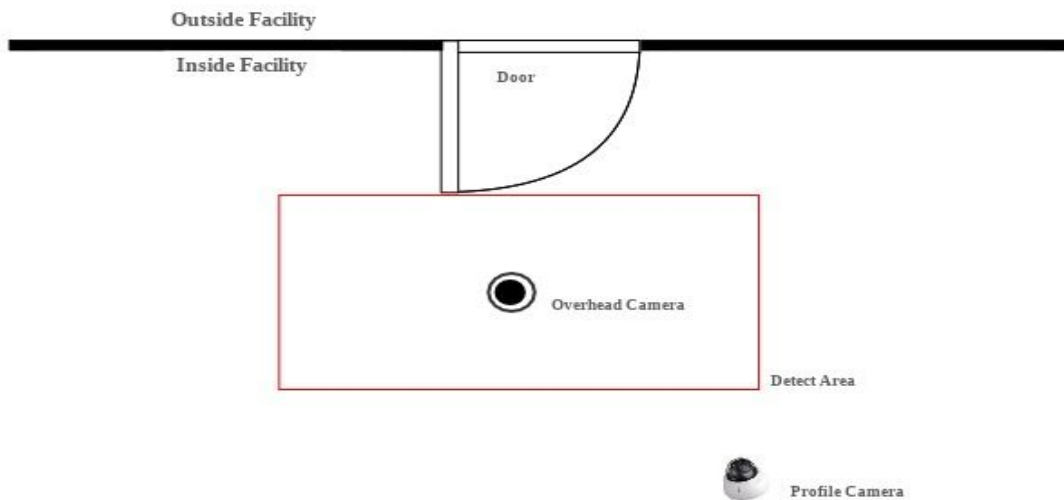


Figure 2: Door opens inwards without narrow passageway



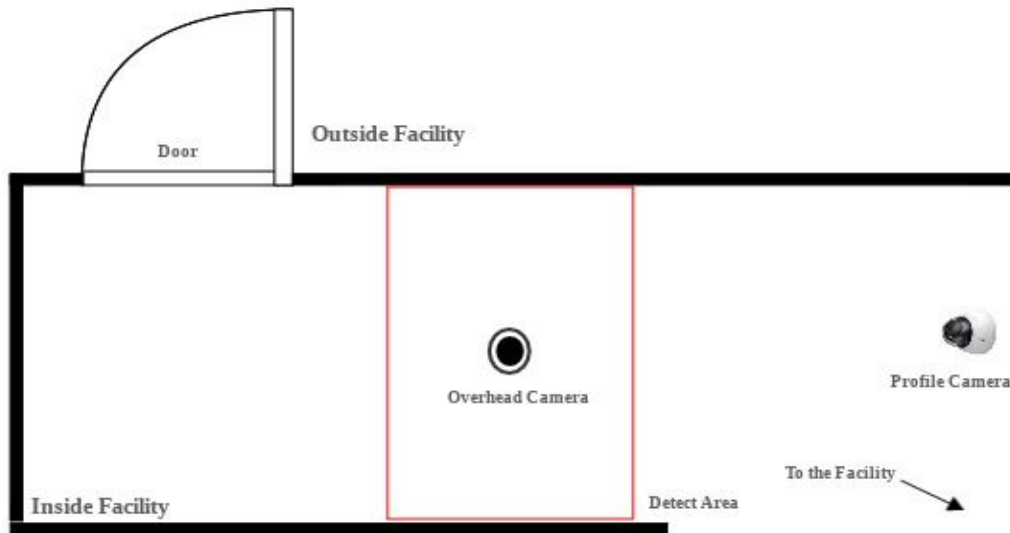


Figure 3: Any Door with narrow passageway

Once the cameras have been installed please contact the GymMaster support team.

Please don't hesitate to get in touch should you require any assistance.

Thank you,

The GymMaster Team

Email: support@gymmastersoftware.com

Please note: Power supplies are NOT included. Power to the cameras can be wired in by mains or ethernet. Please contact us if you require assistance.