

# 6-Zone PLC Vision Satellite Controller

MODEL # 976710

## OVERVIEW

The 6-Zone PLC Vision Entryway Satellite Controller regulates the operation of up to 6 satellite zones simultaneously, with up to 10 satellite entryway foamers in each zone. Rich foam is applied to multiple entryway floors, at pre-programmed timed intervals, to prevent cross-contamination from foot or wheeled traffic. Each zone is programmed independently and compressed air is used to activate each zone of Vision Satellite Entryway Foamers, eliminating the need for electrical connections at each satellite location. Activation will start the flow of water/solution to the foamers; deactivation stops the flow of water/solution through the foamers. Each Satellite location requires a separate direct connection to local compressed air for foamer operation.

## Key Features

- Controls up to 6 zones of up to 10 Walk Door Vision Satellite Entryway Foam Sanitizers
- Fully adjustable timer allows variable settings for holidays, weekly or seasonal changes in hours, and peak versus off-peak traffic demands for each zone
- Each zone is programmed independently. All Vision Satellite Entryway Foamers in the same zone will activate and deactivate according to the programmed parameters for that zone
- Straightforward, menu-driven programming options
- Designed to control any combination of Vision Satellite units:
  - Vision Satellite Foam (Walk Door)
  - Vision Satellite MV Foam (Double Door)
  - Vision Satellite HV Foam (Wide/Overhead Door)
- Works with venturi and pump fed Vision Satellite Entryway Foamers
- Manual override on/off, without affecting the programming
- Available with a simple run/delay timer (#976625)
- Available for 24VAC electricity (#976710-24V)
- See more Lafferty entryway systems in [Catalog 6](#)

## Includes

- NEMA rated control box (120V)
- 6 zone multifunction timer and user-interface
- Auto / off / manual override switch
- Electric-activated air solenoids

## APPLICATIONS

- Agriculture/Horticulture
- Animal Health
- Food & Beverage
- Hatchery
- School Hygiene
- Pharm/Bio
- And Many Other Applications!



## REQUIREMENTS

Electrical Rating

~ 110/120V, 50/60Hz, 20W

**Lafferty**  
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