Series 4 High Speed 22x PTZ Dome

KEY FEATURES AND BENEFITS

- 22x motorized zoom lens (3.9-85.8mm)

- 580TVL high resolution camera

- Pre-assembled with housing and mount

- 8 Tours such as Preset, Pattern, and Auto-Scan can be programmed with over 300 functions and Preset locations

- 16 Auto Scans with normal, vector, diagonal and random scanning

- 8 Patterns and 8 Privacy zones

- Motion Detection (Bounding Box, Trace)

- Auto and Cross Tracking

- Pre-wired, Through-Mount-Wiring (TMW)

- Video Analytics Functions include Cross, Enter, Abandon and Removal

- DIS (Digital Image Stabilization) Function

- 8 alarm inputs / 4 output

- Variable panning speed from 0.1°/sec to 380°/sec.

- Multi-language Menu Display, Password Confirmation

- Built-in RS-485/422 receiver driver

- 24VAC / 24VDC Power Options for various models

- Parapet roof and pendant mount options

- Coaxial communication with Pelco's Coaxitron System

ORDERING INFORMATION

SCN#	Item
P22WEX	Series 4 22x PTZ, Wall Mount, Exterior housing, 24VAC
A-P22FT	Series 4 22x PTZ, Flush Mount, Tint bubble, 24VAC/24VDC
A-P22FC	Series 4 22x PTZ, Flush Mount, Clear bubble, 24VAC/24VDC

ADT Business Solutions

MNI2022-04

Series 4 High Speed 22X PTZ Dome

Product Specifications

Module
CCD Type   1/4" EXview HAD CCD
Optical / Digital Zoom   22X / 16X
Resolution (NTSC/PAL)   580TVL
Focal length   3.9mm~85.8mm
Angle of view   3.9mm-49.5°(H) 85.8mm-2.4°(H)
F-Stop   F1.6-F3.6

Min. Illumination
Normal   1.0 Lux
Slow Shutter   .02 Lux
ICR on & Slow Shutter   .002 Lux
ICR on (Day & Night)   YES
WDR   YES

Dome
Tilt angle   -10° ~ 190° (Digital Flip)
Image Flip   YES
DIS (Digital Image Stabilization) YES
Auto Calibration   0.1° ~ 6°
Panning angle   360° continuous rotation
Auto Scan   1 auto pan & 16 auto scan capability
Preset   240 presets with individual camera AE setup & Event
Pattern   8 patterns (recording up to 500 sec)
Tour   8 tours (consist of 42 functions/1 tour)
Speed   0.1° ~ 380° sec
Area Title   It can be divided 16 areas with 12 characters of title
Privacy Zone   8 privacy zone masking (2 methods selectable : Block / video off)
Video Analytics   Motion Detection, Cross, Enter, Abandon, Removal,
                                  Auto Tracking, Cross Tracking
Menu   GUI (Graphic User Interface)

Electrical
Input Voltage   P22WEX: 24VAC
                                  A-P22FT, A-P22FC: 24VAC/24VDC
Power Consumption   P22WEX: 70W
                                  A-P22FT, A-P22FC: 20W
Alarm Output   4 Normal relay 24VDC/1A Max. (selectable NC/NO)
Alarm Input   8 Normal dry contact (selectable NC/NO)
Control   RS-485/422 baud rate: 2400~38.4k bps (default: 9600bps);
                                  Pelco Coaxitron

Environmental
Operating temperature   P22WEX: -40°F - 122°F (-40°C - 50°C)
                                  A-P22FT, A-P22FC: 32°F - 122°F (0°C - 50°C)
Operating humidity   0 to 90%RH (non-condensing)
Storage temperature   -4°F to 140°F (-20°C to 60°C)

Mechanical
Dimension   See dimensional drawings
Weight   P22WEX   13lbs (5.9kg)
          A-P22FT   5.3lbs (2.4kg)
          A-P22FC   5.3lbs (2.4kg)

Certifications   CE EMC, UL, CSA, FCC, RoHS
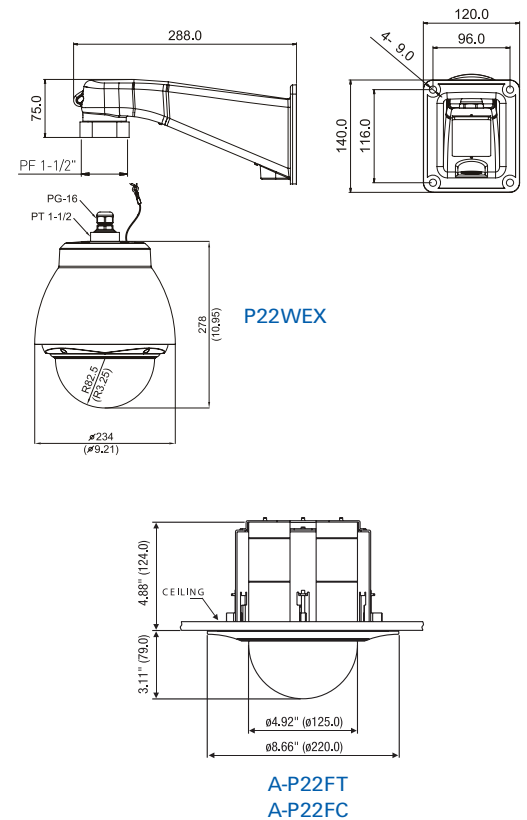
Specifications subject to change without notice.

Optional Accessories
A-PPM   Parapet and Roof Mount, white
A-PEX   Pendant Mount, white
A-CM150   Corner Mount, white
A-CM151   Pole Mount, white

Dimensions

P22WEX

A-P22FT
A-P22FC

ADT Business Solutions