

TandemVu PTZ

Camera with ColorVu

Big Picture and Details in One View



The TandemVu PTZ cameras feature Hikvision's next-generation technology, integrating a bullet camera and a PTZ camera in one unit. This exciting new type of camera provides big picture and small details in "tandem", inspiring its name. The overall view remains even during the pan, tilt, and zoom maneuvers, so that users will see everything and miss nothing at any given instant, getting unparalleled situational awareness from the moment you set the camera up.

The newly released models feature ColorVu Technology, which provides vivid colorful imaging, even in darkness.

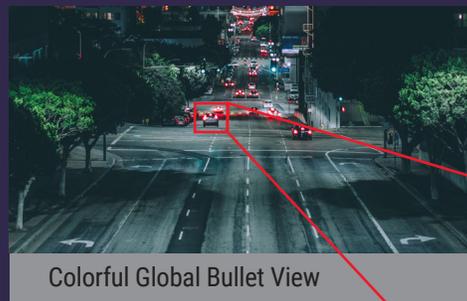
✘ SHORTCOMINGS OF CONVENTIONAL PTZ

- ❑ Loses big picture: when it pans, tilts or zooms
- ❑ Can't get enough details
- ❑ High system cost
- ❑ Complex installation
- ❑ Difficult linkage

WHY THE TANDEM VU COLOR VU PTZ CAMERAS

BIG PICTURE AND DETAILS IN ONE VIEW

- ❑ DS-2SE7C432MW-AEB(14F1) / DS-2SF8C442MXS-DLW(14F1)



ADVANTAGES OF THE INTEGRATED DESIGN

- **Cost Saving:**
1 TandemVu PTZ camera =
1 bullet camera + 1 PTZ + 1 strobe light + 1 audio alarm
- **Easy Installation:**
One-time Installation saves labor cost and installation time
- **Easy Maintenance:**
1 IP address for management

ACUSENSE TECHNOLOGY BRINGS INTELLIGENCE AND EFFICIENCY

- **Focus on Human/Vehicle:**
Only a human or vehicle can trigger alarms while other targets are disregarded.
- **Act in Real time:**
Warn off intruders with strobe light and audio alarm. (98 feet)
- **Quick Target Search:**
Find the video you need more quickly with classified video footage in NVR.

APPLICATIONS



Industrial parks



Schools



Square



Parking Lots



Crosswalks



Express Ways

PRODUCT SHOWCASE

DS-2SE7C432MW-AEB(14F1)

DS-2SF8C442MXS-DLW(14F1)

BULLET LENS

- 4 MP resolution
- 4 mm fixed lens
- 0.0005 lux @ F1.0
- 120 dB WDR

PTZ LENS

- 4 MP resolution
- 32x optical zoom

- 0.005 lux @ F1.5
- 120 dB WDR

- 4 MP resolution
- 42x optical zoom

- 0.005 lux @ F1.2
- 120 dB WDR

WHITE LIGHT

98 feet

98 feet

PTZ IR DISTANCE

656 feet

984 feet

STROBE LIGHTS

Yes

Yes

BUILT IN ALARM SPEAKER

Yes

Yes

SYSTEM ARCHITECTURE



NVR

Firmware: V4.51.025
DS-76xxNI-I2
DS-77xxNI-I4

Firmware: V4.51.200
DS-76xxNXI-I2
DS-77xxNXI-I4

Analysis Result



Analysis Mission



HikCentral Professional
V2.1

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HIKVISION

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