

# AE-23E-v2

## Outdoor Enclosures

- IEEE 802.3 bt PoE Complaint
- Weather-proof IP68-rated Enclosure without Wiper
- Vandal-proof IK10-rated Cast Aluminum Housing
- Window Demister Heater and Fan
- Adjustable Sunshield
- Side-Opening Alarm Switch
- VAIR Illuminators (Optional)



## Application



## Technical Specifications

Model Name	AE-23E-v2
Input Voltage	IEEE 802.3 bt PoE at 50~57VDC
Max. Output Power Budget	25W through 30W PoE PSE 48W through 60W PoE PSE 72W through 95W PoE PSE
Power Consumption	Window Heater: 10W Blower: 2W Others: 2W
Optional IR LEDs	AI-106: 6W, 10~40°, 40~100 m AI-108: 24W, 10° ~ 30°, 70 ~ 200 m AI-109: 48W, 10~40°, 150~350 m
Operating Temperature	-20°C ~ 65°C (-4°F ~ 149°F)
Windows Heater ON/OFF	≤ 30°C (86°F) ON ≥ 35°C (95°F) OFF
Fan ON/OFF	≥ 40°C (104 °F) ON ≤ 35°C (95 °F) OFF
Waterproof IP Rating	IP68
Wandal Proof	IK10 Impact Rated on Cast Aluminum Housing
Supported Cameras	All VIVOTEK Box Cameras
Included Accessories	Installation Guide Screw Kit Wall Bracket Sunshield
Mount Type	Wall Mount Wall Mount with cable management Ceiling Mount Ceiling Mount with cable management Standing Mount

## Ordering Information

Model	Description	P/N
AE-23E-v2	Supreme series enclosure (optional VAIR illuminator, 802.3 bt PoE input, IP68, IK10), Wall Mount, Bracket, Sun Shield	900060000G

## Compatible Accessories

### Wall Mount Bracket



AM-21D

### Ceiling Mount Bracket



AM-11F

### Standing Mount Bracket



AM-811

### Pole Mount Bracket



AM-314

### Pole Mount Bracket



AM-315

### Corner Mount Bracket



AM-414

### VAIR Illuminator



AI-106  
6W, 10~40°, 40~100 m

### VAIR Illuminator



AI-108  
24W, 10° ~ 30°, 70 ~ 200 m

### VAIR Illuminator



AI-109  
48W, 10~40°, 150~350 m

## Dimensions

