



AE-23E-v2

Outdoor Enclosures

- IEEE 802.3 bt PoE Complaint
- Weather-proof IP68-rated Enclosure
- 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 50~57VDC
Power Output	PoE 802.3 at*1 DC 24V*1
Max. Output Power Budget	25W through 30W PoE PSE 48W through 60W PoE PSE 72W through 95W PoE PSE
Power Consumption	Window Heater: 10W Fan: 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) -20°C ~ 50°C (-4°F ~ 122°F) (IR ON)
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	Quick Installation Guide Screw Kit Wall Bracket (AM-21E) Sun Shield (AE-2S1)
Mount Type	Wall Mount Ceiling Mount Corner Mount 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	Ceiling Mount Bracket
	
AM-21D	AM-11F
Standing Mount Bracket	Pole Mount Bracket
	
AM-811	AM-314
Pole Mount Bracket	Corner Mount Bracket
	
AM-315	AM-414
VAIR Illuminator	VAIR Illuminator
	
AI-106 6W, 10~40°, 40~100 m	AI-108 24W, 10° ~ 30°, 70 ~ 200 m
VAIR Illuminator	
	
AI-109 48W, 10~40°, 150~350 m	



Dimensions

