

# AT-CAB-001 AT-CAS-001

Complete Surveillance-Cabinet Solutions



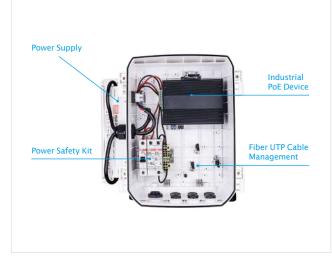
Support All VIVOTEK Cameras · IP66 · IK10 · AC & PoE Surge Protector Included · Single and Multiple Camera Applications

VIVOTEK's AT-CAB-001 and AT-CAS-001 are complete and outdoor-ready surveillance cabinet solutions, built to provide easier installation for any application of VIVOTEK's full range of network cameras, including speed domes, bullets, and fixed dome network cameras as well as for VIVOTEK's outdoor camera enclosures.

In order to cover a wide range of surveillance projects, users can choose from a cabinet only or all the way up to a complete cabinet with power supply, industrial PoE device, fiber media converter, as well as AC & PoE surge protection kits against

lightning. VIVOTEK's AT-CAB-001 and AT-CAS-001 therefore provide both a flexible and turnkey solution for any surveillance scenario. Additionally, by equipping VIVOTEK's AT-CAB-001 and AT-CAS-001 with weather-proof IP66-rated and vandal-proof IK10-rated housing, VIVOTEK ensures full protection against both harsh environments and acts of vandalism. This extra protection makes this series the perfect choice for any exposed outdoor application, such as city surveillance.

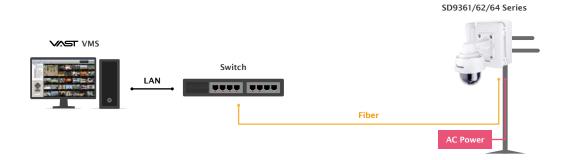




AT-CAB-001/AT-CAS-001

AT-CAB-001/AT-CAS-001+AT-CAB-002

## **Set A for Speed Dome**



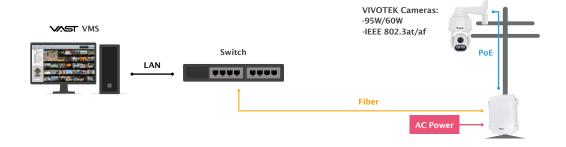
#### Set A-1 for SD9361/62 Series Cameras

Ordering Information			
AT-CAS-001	Cabinet for SD936x series speed dome		
AT-SUN-001	Sunshield for AT-CAx series cabinet		
AT-SWH-000	Power safety kit		
HLG-80H-24	90~305VAC in, 24VDC/80W out, IP67, -40°C ~ 70°C		
AW-IHS-0203	Industrial Gigabit SFP fiber media converter		

#### **Set A-2 for SD9364 Series Cameras**

Ordering Information			
AT-CAS-001	Cabinet for SD936x series speed dome		
AT-SUN-001	Sunshield for AT-CAx series cabinet		
AT-SWH-000	Power safety kit		
HLG-120H-48	90~305VAC in, 48VDC/120W out, IP67, -40°C ~ 70°C		
AW-IHS-0203	Industrial Gigabit SFP fiber media converter		

## **Set B for Single Camera**



Set B-1 for IEEE 802.3at/af Camera

Ordering Information			
AT-CAB-001 Cabinet			
AT-SUN-001	Sunshield for AT-CAx series cabinet		
AT-SWH-000	Power safety kit		
IRM-60-48ST	85~264VAC in, 48VDC/60W out, -30°C ~ 70°C		
AW-IHT-0200	Industrial 1xGE 30W PoE + 1xGE SFP switch		

Set B-2 for SD9361/62 Series Camera

Ordering Information				
AT-CAB-001 Cabinet				
AT-SUN-001	Sunshield for AT-CAx series cabinet			
AT-SWH-000	Power safety kit			
HLG-80H-54	90~305VAC in, 54VDC/80W out, IP67, -40°C ~ 70°C			
AW-IHU-0200	Industrial 1xGE 60W UPoE + 1xGE SFP switch			

Set B-3 for SD9364 Series Camera

Ordering Information			
AT-CAB-001 Cabinet			
AT-CAB-002	Side-mount bracket for HLG series power supply		
AT-SUN-002	Sunshield for AT-CAx + AT-CAB-002 cabinet		
AT-SWH-000	Power safety kit		
HLG-120H-54	90~305VAC in, 54VDC/120W out, IP67, -40°C ~ 70°C		
AW-IHH-0200	Industrial 1xGE 95W PoH/PoE + 1xGE SFP switch		

## **Set C for Multiple Cameras**



#### Set C-1 for 4xIEEE 802.3at/af Cameras

Ordering Information			
AT-CAB-001	Cabinet		
AT-CAB-002	Side-mount bracket for HLG series power supply		
AT-SUN-002	Sunshield for AT-CAx + AT-CAB-002 cabinet		
AT-SWH-000	Power safety kit		
HLG-120H-54	90~305VAC in, 54VDC/120W out, IP67, -40°C ~ 70°C		
AW-IHT-0600	Industrial 4xGE 30W PoE + 2xGE SFP switch		

#### **Set C-2 for 4x60W UPoE Cameras**

Ordering Information			
AT-CAB-001	Cabinet		
AT-CAB-002	Side-mount bracket for HLG series power supply		
AT-SUN-002	Sunshield for AT-CAx + AT-CAB-002 cabinet		
AT-SWH-000	Power safety kit		
HLG-240H-54	90~305VAC in, 54VDC/240W out, IP67, -40°C ~ 70°C		
AW-IHU-0600	Industrial 4xGE 60W UPoE + 2xGE SFP switch		

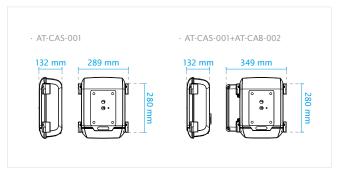
### **Technical Specifications**

Compatible Camera List	All VIVOTEK network cameras			
Housing	Weather-proof IP66-rated housing Vandal-proof IK10-rated housing			
Operating Temperature	-40 °C to 75 °C (-40 °F to 167 °F)			

Humidity	90%
Weight	3.5 kg
Included Accessories	Quick installation guide, accessories pack, stainless steel wall-mount bracket

#### **Dimensions**





## **Optional Accessories**

Cabinet Acce	ssories		Power Supply	/ Kits	
	AT-CAB-002	Side-mount bracket for HLG series power supply	Towns A	HLG-240H-54	90~305VAC in, 54VDC/240W out, IP67, -40°C ~ 70°C
	AT-SUN-001	Sunshield for AT-CAx series cabinet		IRM-60-12ST	85~264VAC in, 12VDC/60W out, -30°C ~ 70°C
	AT-SUN-002	Sunshield for AT-CAx + AT- CAB-002 cabinet		IRM-60-48ST	85~264VAC in, 48VDC/60W out, -30°C ~ 70°C
	AT-WPC-001	M16 cable gland for 4~7mm AWG	Industrial Pol	E Solution	Industrial FF CC multi-made
	AT-WPC-002	M16 cable gland for corrugated tubing : 5/16"		AW-IHS-0200	Industrial FE SC multi-mode 2KM fiber media converter
<b>(6)</b>	AT-SWH-000	Power safety kit		AW-IHS-0201	Industrial FE SC single-mode 30KM fiber media converter
	AT-SWH-002	Door open/close detection switch		AW-IHS-0203	Industrial Gigabit SFP fiber media converter
0	AT-PSP-001	PoE surge protector	0 0	AW-IHT-0100	Industrial Gigabit 30W PoE injector
M:	AM-311	Pole monut adapter	0.0	AW-IHU-0100	Industrial Gigabit 60W UPoE injector
them.	AM-411	Corner monut adapter	D 0	AW-IHH-0100	Industrial Gigabit 95W PoH/PoE injector
Power Supply		Corner monut adapter	T. P.	AW-IHT-0200	Industrial 1xGE 30W PoE + 1xGE SFP switch
	NDR-75-48	90~264VAC in, 48VDC/75W out, -20°C ~ 70°C	d L	AW-IHU-0200	Industrial 1xGE 60W UPoE + 1xGE SFP switch
	NDR-120-48	90~264VAC in, 48VDC/120W out, -20°C ~ 70°C	1	AW-IHH-0200	Industrial 1xGE 95W PoH/PoE + 1xGE SFP switch
	NDR-240-48	90~264VAC in, 48VDC/240W out, -20°C ~ 70°C	-0 000	AW-IHT-0500	Industrial 4xFE 30W PoE + 1xFE switch
	HLG-80H-24	90~305VAC in, 24VDC/80W out, IP67, -40°C ~ 70°C		AW-IHT-0501	Industrial 4xFE 30W PoE + 1xFE SC multi-mode 2KM switch
	HLG-80H-48	90~305VAC in, 48VDC/80W out, IP67, -40°C ~ 70°C		AW-IHT-0502	Industrial 4xFE 30W PoE + 1xFE SC single-mode 30KM Switch
	HLG-80H-54	90~305VAC in, 54VDC/80W out, IP67, -40°C ~ 70°C	***************************************	AW-IHT-0600	Industrial 4xGE 30W PoE + 2xGE SFP switch
1	HLG-120H-48	90~305VAC in, 48VDC/120W out, IP67, -40°C ~ 70°C	T KOUD	AW-IHT-0601	Industrial 4xGE 30W PoE + 2xGE SFP switch
* *	HLG-120H-54	90~305VAC in, 54VDC/120W out, IP67, -40°C ~ 70°C	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	AW-IHU-0600	Industrial 4xGE 60W UPoE + 2xGE SFP switch