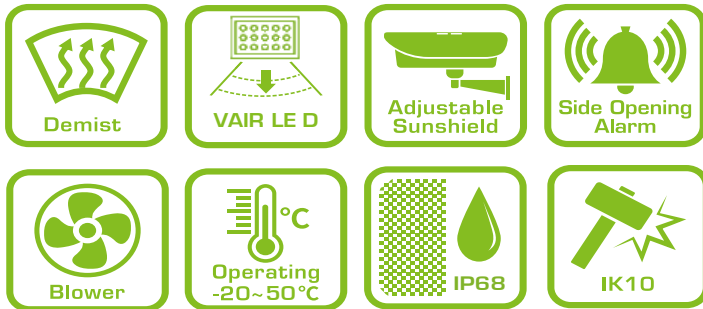


# P2925 Kit A/B

## 24VAC ANPR Camera Housing

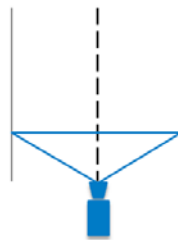
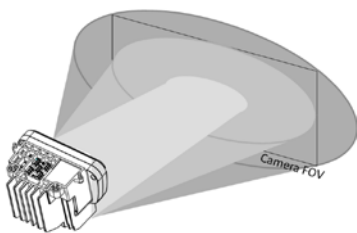


A safety city depending on ANPR implementation is becoming increasingly important. AETEK provide P2925 Kit A/B of capacious ANPR camera housing fitting most of today's box/fixed cameras even equipped with 8-80mm Varifocal lens. The P2925 Kit A/B is constructed from aluminum die casting to meet IP68/IK10 standards. These professional models are equipped with heater, blower, wiper, and 288W Pulse IR LEDs specially uses VAIR technology to cover 2-lane ANPR detection. Besides elegant mechanical design, The P2925 Kit A/B are powered thru 24VAC, P2925-A Kit A supports cold start at -40°C in the arctic region.

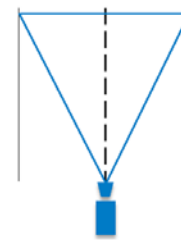
### Features

#### VAIR LEDs Technology

VAIR technology is an optical technology to adjust illuminator beam angle by remote control thru RS485 Pelco-D command to suit diversified camera FOV.



Wide angle for short distance



Tele angle for long distance

#### Capacious dimensions



AXIS Q1635 equipped with 8-80mm varifocal lens

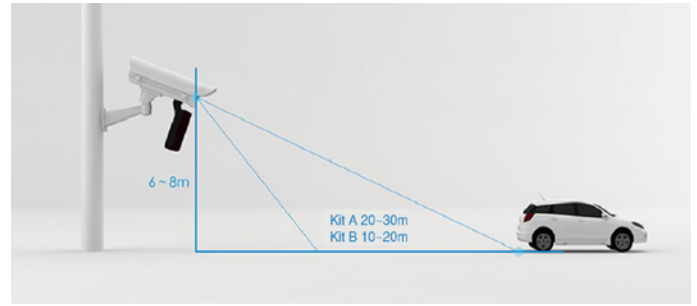


Avigilon 8.0-H4A-B2 IP Camera

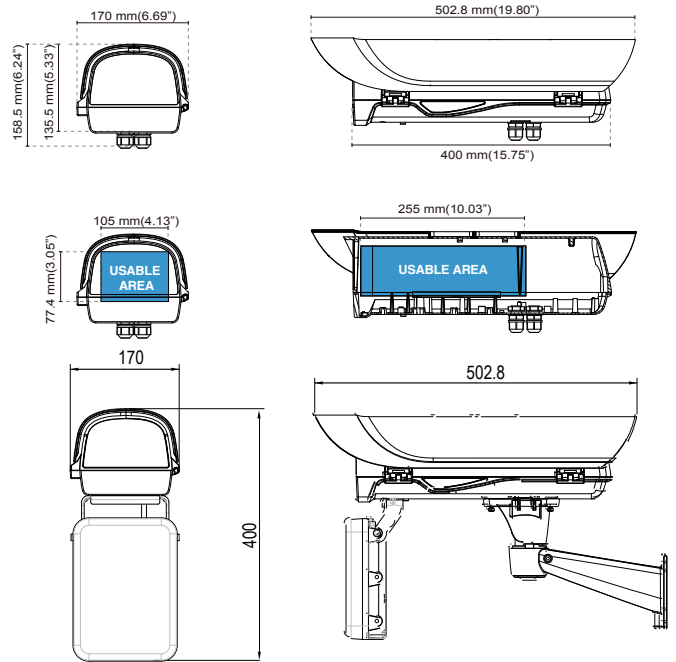
## Specifications

P2925 Kit A/B	
IR Illuminator Specifications	
IR lights catch vehicle speed	MAX: 250km/h (156MPH) *fit Global shutter camera like equipped with Sony IMX264 or IMX265 sensor
IR lights cover FOV	2 Lanes
VAIR light beam angle	10° ~ 40° Kit A 20° ~ 40° Kit B
Adjustable angle way	<ul style="list-style-type: none"> <li>Manual DIP</li> <li>Remote control by Pelco D via RS485</li> </ul>
IR light sensor sensitivity	<ul style="list-style-type: none"> <li>Pelco D via RS485</li> <li>Remote controller</li> </ul>
Power consumption	24W (288W pulse mode)
Power input	DC24V
Camera Housing Specifications	
Window heater	V
Blower	V
Weather rating	IP68
Power input	AC24V
Power output	DC24V, DC12V
Power consumption	44W (288W Pulse Mode)
Vandal proof	IK10
Operating temperature	-20°C ~ +50°C (-4°F~122°F)
Optional add-on heater Operating temperature	-50°C ~ +50°C (-58°F~122°F) P2925-A Kit A is available

## Applications



## Dimensions



## Related Product

### Power Boxes

Outdoor Powe Box	Outdoor Power Box / Junction Box
<p><b>PB-024-1AC</b> Outdoor Power Box</p> <ul style="list-style-type: none"> <li>IP67/IK10</li> <li>115VAC / 230VAC Input</li> <li>24VAC/6A Output</li> <li>-40°C ~ 60°C</li> </ul>	<p><b>PB-024 -2AC</b> Outdoor Power/Junction Box</p> <ul style="list-style-type: none"> <li>IP67/IK10</li> <li>115VAC / 230VAC Input</li> <li>24VAC/6A Output</li> <li>-40°C ~ 60°C</li> </ul>

## Accessories

### Mount Brackets

Pole Mount	Corner Mount
<p><b>AT-100</b> Pole Mount Adapter</p>	<p><b>AT-101</b> Pole Mount Adapter</p>
	<p><b>AT-200</b> Corner Mount Adapter</p>