

P2900-IV 24CAC ANPR Camera Housing

Domiet

Cold Start

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 $\bigcirc \bigcirc$

48W

Wipe





A safety city depending on ANPR implementation is becoming increasingly important. AETEK provides a series of all-in-one capacious ANPR camera housing fitting most of today's box/fixed cameras even equipped with 8-80mm varifocal lens. The camera housing is constructed from aluminum die casting to meet IP66/IK10 standards. These professional models are equipped with heater, blower, wiper, and built-in snapped in 48W IR LEDs specially using VAIR-IR technology to cover 2-lane ANPR detection. Besides elegant mechanical design, IR illuminator is snapped in camera housing directly to conceal RS-485 & power cables.

Adjustable Sunshield

IP66

Side Opening

The ANPR camera housing series has 2 sub models supported by 24VAC individually. P2900-IW & P2900-AIW are powered thru 24VAC. P2090-AIW supports cold start at -40°C in arctic region.

Features

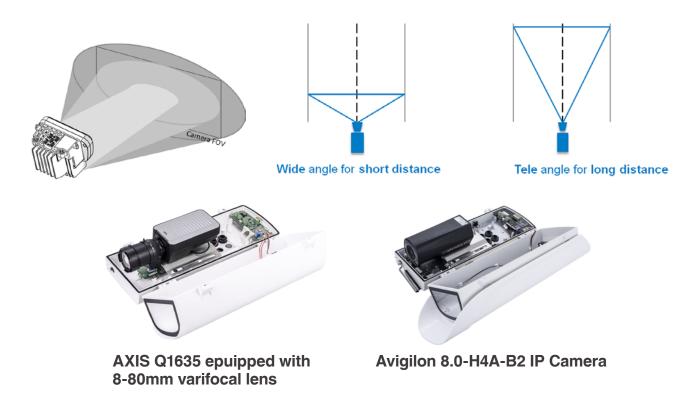
Operating

50~50

old Start

VAIR LEDs Technology

VAIR technology is an optical technology to adjust illuminator beam angle by remote control thru RS485 Pelco-D command or manual dip switch to suit diversifed camera FOV.



Specifications

P2900-IW Kit A		
IR Illuminator Specifications		
IR lights catch vehicle speed	MAX: 100km/h (62MPH)	
IR lights cover FOV	2 Lanes	
VAIR light beam angle	10° ~ 30°	
Adjustable angle way	 Manual DIP Remote control by Pelco D via RS485 	
IR light sensor sensitivity	Pelco D via RS485	
Power consumption	48W	
Power input	DC24V	

Camera Housing Specifications

Window heater	V
Blower	V
Wiper	V
Weather rating	IP66
Power input	AC24V
Power output	DC24V, DC12V
Power consumption	72W
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) P2900-AIW is available

Related Product

Power Boxes



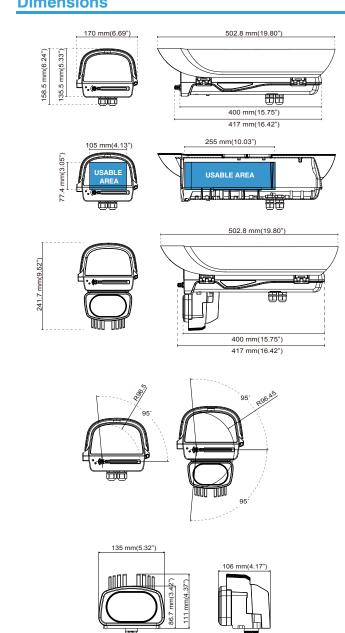
Accessories

Mount Brackets



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Dimensions



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