

## AHD 1080P Wedge Minidome Camera



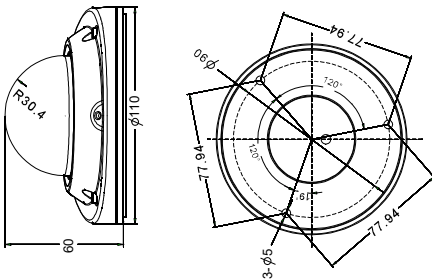
## Main Features

- 2MP (1080P) AHD Minidome
- 1/2.9 CMOS Sensor.
- Fixed lens 2.8mm.(3.6mm Optional)
- 14 IR Leds.
- Supports audio.
- Specialized structure for vehicle: easy assembly and disassembly.
- Lockable angle, vandal resistant and anti-vibration.
- Adapt to volatile environments.
- Anti-jamming & low power design: avoid vehicle circuit interface.
- Support high temperature on vehicle roof.
- Audio band-pass filter (optional): reduce vibration noise of vehicle engine and frame.
- IP66 / IP65 (With Audio).
- The acrylic protective cover design vandal-proof level up to **IK10**

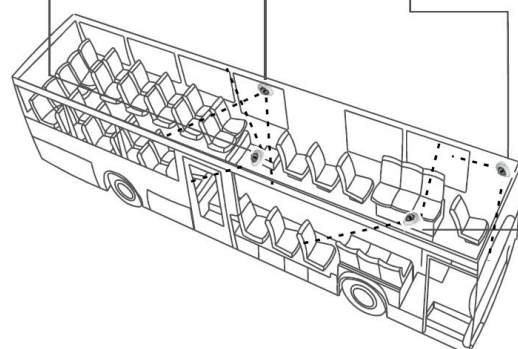
## Specifications

CMOS	1/2.9" 2.0MP CMOS Sensor.
Resolution	1920 x 1080 (1080P)
Format	NTSC/PAL
Minimum illumination	0 Lux when IR on
Sync system	Inter-sync
Scanning system	2:1 Interlaced
S/N	≥50dB (AGC off)
Lens	2.8mm (3.6mm Optional)
Electronic shutter	Auto
White balance mode	Auto
Color to black	Ext
Gamma Correction	0.45
Audio	Yes (Support band-pass filter)
Video output	AHD standard output, 4-pin aviation cable
IR	(14 IR LEDs, IR distance is about 8 meters)
Power	12V DC ± 10%
Consumption(Max.)	150mA/DC 12V ± 5% (IR on)
Working temperature	-20°C ~ 50°C
Weight	380g

## Dimension (Unit: mm)



## Solution Reference



## Video/Audio Output

Aviation Plug Connector  
RS765-4 (Female)

