Y71



2MP Outdoor Analog Dome with D/N, Extreme WDR, ELLS, Fixed Lens

- 2 Megapixel
- Fixed Lens with f2.8mm/F2.0
- Extreme WDR
- Wide Angle

Specifications

Device

DCVICC			
Product Type	Analog Dome		
Maximum Resolution	2MP		
Application Environment	Outdoor		
Image Sensor	Progressive Scan CMOS		
Sensor Size	1/3 "		
Day / Night	Yes		
Low Light Sensitivity	Extreme		
Minimum Illumination	Color: 0.02 lux at F2.0 (AGC on); B/W: 0 lux (IR LED on)		
Mechanical IR Cut Filter	Yes		
IR Working Distance	30m		
Electronic Shutter	1/30-1/50000 second (NTSC), 1/25-1/50000 second (PAL)		
	•		

Lens

Focal Length	Fixed focal, f2.8mm	
Aperture	F2.0	
Iris	Fixed iris	

Analog Dome

Focus	Fixed focus		
Lens Mount	ard mount		
Horizontal Viewing Angle	90.5°		
Vertical Viewing Angle	49.6°		
Viewing Angle Adjustment	Pan: 0°-360°, Tilt: 0°-90°, Rotation: 0°-360°		

Video

Maximum Frame Rate vs. Resolution	(TVI/AHD/CVI) 30 fps at 1920 x 1080 (CVBS) NTSC, PAL		
Wide Dynamic Range	Extreme WDR (130 dB)		
Image Enhancement	White Balance		
Digital Noise Reduction	DNR		
Image Orientation	Flip		

Network

Ethernet Port No

Interface

Analog Video Output	1 x BNC connector, supports TVI/AHD/CVI/CVBS
---------------------	--

General

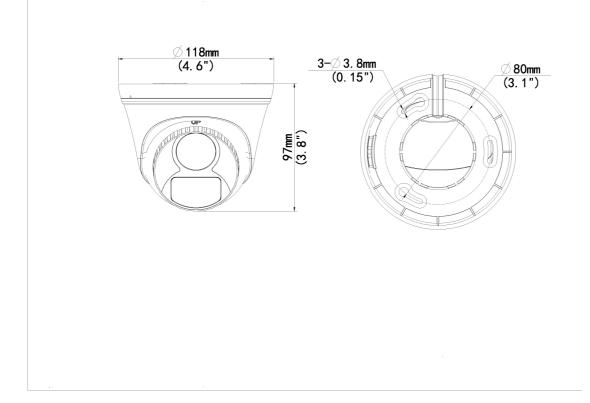
Power Source	DC 12V (adapter not included), plug size 2.1x5.5mm
Weight	182g (0.401lb)
Dimensions	(Ø x H): 118mm x 96mm (4.65" x 3.78")
Environmental Casing	Weatherproof (IP67)
Mount Type	Pole Mount, Pendant, Corner Mount
Operating Temperature	-30°C ~ 60°C (-22°F ~ 140°F)
Operating Humidity	≤90% RH
Surge Protection	4KV
Approvals	CE Class B, FCC Class B, IP67
Material	Plastic
Real-time Clock (RTC)	No
Warranty	2 Year(s). For extended warranty offering, see http://www.acti.com/support/warranty

Photo Indication



- 1 DC 12V Power Input
- 2 Analog Video Output Connector

Dimension Diagram



Unit: mm [inch]

Related Products

Mounting Accessories - Camera Mount

PMAX-0128	T	Pendant Mount (for Z85, Z86, Z87, Z810)
PMAX-0349		Wall Mount with Built-in Junction Box (for Z71, Z72)
PMAX-0527		Pole Mount (for Z4x, Z710, Z8x, Z9x, A7x), supports 2.64" to 5" Poles
PMAX-0532		Pole Mount (Z710, Z8x, Z9x, A7x), supports 2.6" to 5" Poles
PMAX-0727		Junction Box (for Z71, Z72)

 $\textbf{Note} : Some \ mounting \ accessories \ may \ need \ additional \ accessories \ for \ installation. \ Please \ check \ \underline{www.acti.com/mountingselector} \ for \ more \ information.$

Power Supply Accessories - Power Adapter

PPBX-0012		Power Adapter AC 100~240V (US), for A3x, A4x, A88, A9x, Z31, Z8x, Z9x
PPBX-0013	20	Power Adapter AC 100~240V (EU), for A3x, A4x, A88, A9x, Z31, Z8x, Z9x
PPBX-0014	10	Power Adapter AC 100~240V (UK), for A3x, A4x, A88, A9x, Z31, Z8x, Z9x