# **Q75**



20MP Outdoor Multi-Imager 180 Degree Dome with D/N, Adaptive IR, Advanced WDR, SLLS, Fixed Lens 4 Fixed lenses

- Day & Night with Superior Low Light Sensitivity and Adaptive IR LED
- Fixed Lens with f5.5mm/F1.8
- Advanced WDR
- H.265 Compression
- · Super wide angle

# Specifications

#### Device

Device		
Product Type	Multi-Imager 180 Degree Dome	
Maximum Resolution	20MP	
Application Environment	Outdoor	
Description	20MP Outdoor Multi-Imager Panoramic Dome with D/N, Adaptive IR, Extreme WDR, SLLS, 4 Fixed lenses, 4pcs 5MP sensors	
Image Sensor	Progressive Scan CMOS	
Sensor Size	1/1.8 "	
Effective Pixels	3096(H) X 2080(V) x 4 (6.44 MP)	
Day / Night	Yes	
Low Light Sensitivity	Superior	
Minimum Illumination	Color: 0.1 lux; B/W: 0 lux (IR LED on)	
Mechanical IR Cut Filter	Yes	
IR LED	Adaptive IR LED (850 nm)	
IR Working Distance	30m	

#### Lens

Number of Lenses	4 Lenses
Focal Length	Fixed focal, f5.5mm

# Multi-Imager Camera

Aperture	F1.8
Horizontal Viewing Angle	180°
Vertical Viewing Angle	47°
Viewing Angle Adjustment	Pan: 0°-355°, Tilt: 0°-90°

#### Video

Compression	H.265, H.264		
Multi-Streaming	Simultaneous triple streams		
Bit Rate Mode	Constant, Variable		
Wide Dynamic Range	Advanced WDR (100 dB)		
Image Enhancement	White Balance, Brightness, Contrast, Saturation, Sharpness, Backlight compensation		
Built-in Analytics	Object Based Motion Detection, Tampering Detection		
Image Orientation	Mirror, Flip		

#### **Audio**

Audio Type	2-way, Line-in, Line-out		
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#### **Network**

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## Integration

ONVIF Compliant	Yes, Profile S, Profile Q, Profile G	
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#### Interface

Digital Input/Output	1/1
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#### General

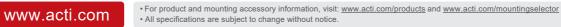
Power Source	12V, AC 24V, PoE Class 4 (IEEE802.3at)		
Weight	2500g (5.51lb)		
Dimensions	(Ø x H): 196mm x 188.4mm (7.72" x 7.42")		
Environmental Casing	Weatherproof (IP66), Vandal proof (IK10)		
Mount Type	Surface, Pendant, Wall Mount		
Starting Temperature	-20°C ~ 50°C (-4°F ~ 122°F)		
Operating Temperature	-40°C ~ 60°C (-40°F ~ 140°F)		
Approvals	CE, FCC		

# Related Products

### **Mounting Accessories - Camera Mount**

Modifility Accessories - Gamera Modific	
PMAX-0104	Extension Tube
PMAX-0125	Straight Tube with Converter Ring (for Q75)





# Multi-Imager Camera

PMAX-0126		Straight Tube with Bracket and Converter Ring (for Q75)
PMAX-0343	$\bigcap_{\mathbb{N}}$	Gooseneck with Bracket with Converter Ring (for Q75)
PMAX-0344	$\bigcap$	Gooseneck with Converter Ring (for Q75)
PMAX-0345		Wall mount with Converter Ring (for Q75)
PMAX-0402		Corner Mount
PMAX-0503		Pole Mount (for PMAX-0102, PMAX-0312, PMAX-0313, PMAX-0314, PMAX-0702, PMAX-1106, PMAX-1107), supports 5.25" to 8.5" Poles
PMAX-0702		Junction Box for PTZ and Dome Cameras
PMAX-0807		Gangbox Converter (for PMAX-0102, PMAX-0312, PMAX-0313, PMAX-0314, PMAX-0321), supports Two-Gang Boxes
PMAX-0819	**	Converter Ring (for Q75)

Note: Some mounting accessories may need additional accessories for installation. Please check www.acti.com/mountingselector for more information.