



SalrayWorks Inc

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**Designed.** Manufactured by SalrayWorks in Seoul Korea

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Ultra-latency POV Camera

# saSHOT Ultra Latency

## Ultra-Low Latency (0-15 ms)

Live broadcasting, which is an increasing trend these days, requires viewers to participate and intervene in broadcasting in near real-time, such as e-Sports, Drone, Automotive, IOT, Stocks, etc. If the latency of 1 seconds as in existing broadcasting, people suffer from discomfort and will not even use it. So this service cannot keep going **Zero Latency**

## Full HD image quality with 60fps frame rate

See every presenter or conference participant more clearly. The 1/2.8-type Exmor R CMOS image sensor captures smooth, crisply detailed, Full HD (1920 x 1080 60p/50p or 59.94p) images with extremely low noise - even in low light conditions where other cameras struggle. High frame rate (60/59.94fps) operation ensures smoother, more fluid reproduction of moving subjects. **1920x1080p59.94, 1920x1080i59.94, 1920x1080p29.97, 1280x720p59.94, 1280x720p29.97, 1920x1080p50/60, 1920x1080i50/60, 1920x1080p25/30, 1280x720p50/60, 1280x720p25/30**

## Switchable with various wide M12 lens

We provide a default lens that has an angle of view of 80°. However, in case any other type of lens is required, it can be supported (other lens should be additionally purchased). **Provide TWO 2.8mm 4.3mm LENS**

## Versatile connectivity options

Support for RS-422 and 485 communication allows easy connection with a wide range of peripheral products. The camera can also be controlled via VISCA, PELCO-D/P protocols. \*The zoom and focus can not be controlled.

**VISCA, PELCO-D/P, RS-422/485**



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## Function

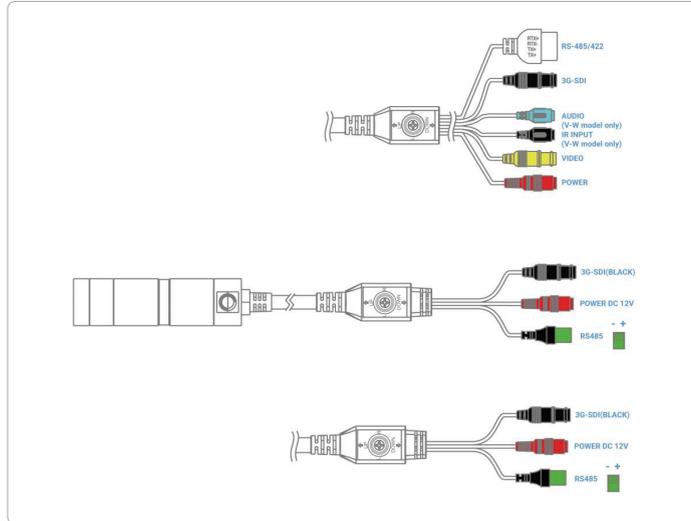
White Balance : AWB(3,000°K~8,000°K)/ ATW(1,900°K~11,000°K)/ One push/  
 Indoor/ Outdoor/ Manual  
 Auto Exposure : Full auto/ Shutter PRI/ Gain PRI/ Manual/ FLK Control  
 Picture : Back-light/ WDR/ Image stabilizer/ Day&Night/ Digital zoom/ Defect pixel  
 Image : Mirror/ DNR/ Gamma  
 Display : Cam title/ RS485-RS422/ System initial/ Output format  
 Audio : Mode/ Audio volume  
 System information : Camera model/ F-W Version/ System select/ Baud rate/  
 Camera ID

## Physics

Communication : RS-422, RS-485/ PELCO-D/P, VISCA  
 Operating temperature : 0°C ~ 50°C  
 Weatherproof : IP67  
 Power : 12VDC(7V ~ 15V)  
 Power consumption : Max. 3.6W  
 Dimension : 143 x 43 x 60 mm (W x H x D)  
 Weight : 380g



Rear Side ( HDMI Out )



Break Cable ( Power, SDI, RS422, IRIS )

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# NDI® | SW

NDI PTZ · NDI Motorized Head · NDI Switcher · NDI Lighting · Ultra Latency POV · Ultra Slim AOC

