



# BSUPVM60/2.0FHD/SPD10X

2MP AHD IR Speed Dome with 10X Optical Zoom and 60M IR Range



## IR Function

- Min Illumination 0.01Lux ;
- Effective IR array with low consumption, IR range 60m ;
- IR Mode : Auto/Timer/Manual
- IR : Auto/ Manual ( adjustable power )
- Embedded temperature sensor, showing real-time internal temperature

## System Function

- Sony Sensor with 1920\*1080@30fps real-time video
- Accuracy deviation less than 0.1°, no flickering at any speed.
- Support RS-485 control, Auto recognition for Protocol Pelco-P/D
- Support OSD and operation guide function
- Max 128 Presets
- Max 4 Scan
- Accurate Focus-to-Velocity matching, avoid potential flickering
- Max 4 Tour, max 32 presets for every Tour

## Specifications

Model	BSUPVM60/2.0FHD/SPD10X
Sensor	Sony 1/3" 2.0Mega Progressive Scan CMOS
Effective Pixels	2.1Mega
Resolution	1920(H)×1080(V)
Signal	PAL or NTSC
SN Ratio	≥50dB

Min Illumination	0.01Lux @ (F1.2,AGC ON),0 Lux with IR 0 Lux with IR
IR Range	>6m
IR wave length	850nm
Lens	10X optical zoom , f=5.1-51mm
White Balance	Auto/Manual/ATW/Indoor/Outdoor
Shutter	PAL : 1/50~1/50000 sec    NTSC : 1/60~1/60000 sec
Gain Control	Auto/Manual
Day/Night	Auto
BLC	On/Off
3DNR	High/Medium/Low/Off
Sync System	Internal
Video	1ch AHD output, 1ch CVBS output
Frame Rate	1080p@50fps/1080p@60fps
Transmission	75-5Ωm ≥300m
Vertical Movement	360° continuous movement
Horizontal Velocity	Control Speed : 0.1°~220°/s,;Horizontal Preset Velocity : 240°/s
Auto Horizontal Scan	4
Auto Rotation	Max180°
Pattern	4
Tour	4 ,    max 32 presets for every Tour.
Presets	Max 128
Address Number	1 ~ 254
Remote Control	RS485 cable , Coaxial Control
Baud Rate(RS485)	2400 / 4800 / 9600/19200 bps
Ranking	IP66
Power Supply	AC 24V ±4V
Power Consumption	12W ( IR Off ) ; 50W(IR On)
Operating Environment	-10°C ~ +60°C , RH ≤85%
Dimension	φ215.3×200.8mm
Material	Aluminium alloy
Installation Mode	Wall Mount, Ceiling Mount
Weight	2.5kg

# Dimension

