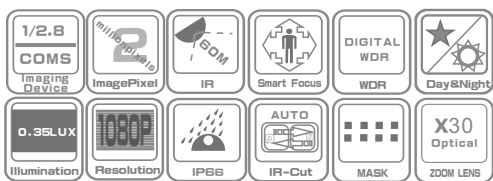


### VSD128-30B-SDI/VSD128-30B-SDI-IR 3G-SDI Speed Dome Camera



VSD128-30B-SDI

VSD128-30B-SDI-IR



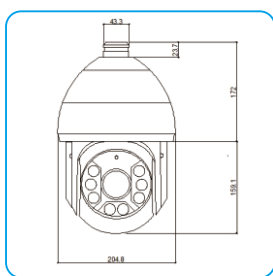
- ◆ Signal system 1080p/59.94, 1080p/50, 1080p/60, 1080p/30, 1080p/29.97, 1080p/25, 1080i/59.94, 1080i/50, 1080i/60, 1080i/30, 720p/59.94, 720p/50, 720p/60, 720p/30, 720p/29.97, 720p/25.

- ◆ Camera Zoom Module SONY FCB-EV7500 series (30X)

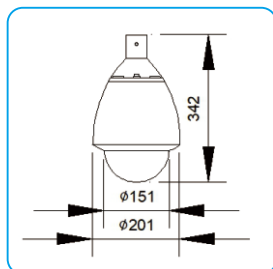
- ◆ Continuous 360° pan, tilt turning(180° auto flip)
- ◆ Variable pan speed-between 0.1-250°/s
- ◆ Variable tilt speed-between 0.1-120°/s
- ◆ Auto flip 360° continuous pan
- ◆ Built-in 8 Array Infrared Projector (IR Model)
- ◆ 128 presets and four routes are provided
- ◆ Built-in power surge/lighting protection
- ◆ Protocol information BENESTON, PELCO-D, PELCO-P, VISCA

- ◆ IP66 Rating
- ◆ OEM/ODM Welcome

**Physical Dimension Unit: mm**  
VSD128-30B-SDI-IR



VSD128-30B-SDI



VSD128-30B-SDI / VSD128-30B-SDI-IR	
<b>Camera</b>	
Image sensor	1/2.8-type Exmor CMOS
Number of effective pixels	Approx.2.38 Megapixels
Signal system	1080p/59.94, 1080p/50, 1080p/60, 1080p/30, 1080p/29.97, 1080p/25, 1080i/59.94, 1080i/50, 1080i/60, 1080i/30, 720p/59.94, 720p/50, 720p/60, 720p/30, 720p/29.97, 720p/25
<b>Minimum illumination(50%)</b>	
High sensitivity mode	Colour: 0.35 lx (F1.6,AGC on, 1/30 s)
Normal mode	Colour: 1.4 lx (F1.6,AGC on, 1/30 s)
S/N ratio	More than 50 dB
Sync. system	Internal
Backlight compensation	Yes
Lens	30x optical zoom f = 4.3 mm (wide) to 129.0 mm (tele) F1.6 to F4.7
Digital zoom	12x (360x with optical zoom)
Focusing system	Auto (Sensitivity: normal, low), One-push AF, Manual, Interval AF, Zoom Trigger AF, Focus compensation in ICR on
<b>Horizontal viewing angle</b>	
1080p mode/720p mode	63.7° (wide end) to 2.3° (tele end)
SD	47.8° (wide end) to 1.7° (tele end)
Minimum object distance	10 mm (wide end) to 1200 mm (tele end) (Default: 300 mm)
SDI Compliance	SMPTE 259M, SMPTE 292M, SMPTE 296M, SMPTE 372M, SMPTE 424M level B, SMPTE 425M level B, ITU-R BT.656 and ITU-R BT.601
<b>Dome Drive</b>	
Pan/Tilt Range	Horizontal: 0°~360°endless, Vertical: -2°~90° auto flip 180°
Speed	Horizontal: 0.1°~250°/s, Vertical: 0.1°~120°/s
Preset Speed	Horizontal: 300°/s, Vertical: 150°/s
Presets	128 Points
PTZ Mode	Auto Pattern, Auto Tour, auto scan
Speed Setup	Human-oriented focal Length/ speed adaptation
Power up Action	Auto restore to previous PTZ and lense status after power failure
Idle Motion Activate	Preset, Scan, Tour, Patrol
Control Protocols	BENESTON, Pelco-D, Pelco-P, VISCA
<b>Infrared (IR Model)</b>	
Infrared projector	8 Array
Supplement Light Range	IR Distance up to 100m
<b>General</b>	
Power Supply	DC12V 4.0A or AC24V 3.0A
Operating Temperature	-30°C ~ 60°C, Humidity 90% or less (non-condensing)
Storage Temperature	-30°C ~ 60°C, Humidity 90% or less (non-condensing)
Protection Level	IP66 (International Protection Marking, IEC 60529)
Casing	Aluminum Case
Weight	5Kgs
EMC Standard	CE-EMC EN55032:2015, EN55035:2017, EN61000-3-2:2019 EN61000-3-3:2013+A1:2019)
Warranty	1-year warranty
<b>Package</b>	
VSD128-30B-SDI or VSD128-30B-SDI-IRx1	
AC24V 3A Power Supplier x1	
Wall mount bracket x1	
Product Operation Manual x1	
<b>Optional accessories</b>	
VCF-005P SD/HD/3G-SDI to HDMI/VGA/AV Converter	
VCF-HN001-HD SDI ENCODER (H.265)	
VCF-EN001-W SD/HD/3G-SDI Encoder(WIFI/4G)	

### Video Access Technology Corp.

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