

6G-SDI Positioning System

VSP128-20B-SDI-4K-P

IP Surveillance Equipment

HD-SDI / 3G-SDI Equipment

AHD / TVI / CVI Equipment

HDMI / VGA Equipment

Positioning System

Matrix Switcher Solutions



Feature:

- * Easy to configure, and robust for 24/7 operation services
- * Camera Zoom Module : SONY FCB-CR8530 (20X)
- * 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 Array Infrared Projector (IR Model)
- * 128 presets and tour routes are provided
- * Built-in power surge/lighting protection
- * Protocol information : PELCO-D, PELCO-P,VISCA
- * IP66 Rating
- * OEM/ODM Welcome



VSP128-20B-SDI-4K-P	
Camera	
Image Sensor	1/2.5-type Exmor R CMOS Sensor (8510K pixels)
Effective Pixels	3840x2160 (QFHD), 1920x1080 (Full HD), 1280x720 (HD)
Lense	20x optical zoom, f=4.4mm (wide) ~ 88.4 mm(tele)
Aperture	F2.0 ~ F3.8
Digital Zoom	12X
Horizontal Viewing Angle	Approx. 70.2° ~ 4.1° (Image stabilizer OFF)
Vertical Viewing Angle	Approx. 60.0° ~ 3.5° (Image stabilizer ON)
Min. Illumination	0.5 Lux, 30 IRE
Electronic Shutter	NTSC/PAL :1/1 ~ 1/10,000 sec
White Balance	ATW, USER1-5, ONE_PUSH
Day/Night	Auto(ICR), Color, B/W
S/N Ratio	≥50dB
SDI Compliance	SMPTE 259M, SMPTE 292M, SMPTE 296M, SMPTE 372M, SMPTE 424M, SMPTE 425M, SMPTE ST-2081, ITU-R BT.656 and ITU-R BT.601
Video Standards	2160p_29.97, 2160p_25, 2160p_23.98, 1080p_59.94, 1080p_50, 1080p_29.97, 1080p_25, 1080p_23.98, 1080i_59.94, 1080i_50, 720p_59.94, 720p_50, 480p_59.94, 576p_50
SDI Video Sampling	4:2:2
Dome Drive	
Pan/Tilt Range	Horizontal: 0°~360°endless, Vertical: -90°~90° auto flip 180°
Speed	Horizontal: 0.1°~250°/s, Vertical: 0.1°~120°/s
Preset Speed	Horizontal: 300°/s, Vertical: 300°/s
Preset	128 Points
PTZ Mode	Auto Pattern, Auto Tour, Auto scan
3D Positioning	Yes
Speed Setup	Human-oriented focal Length, Speed adaptation
Idle Motion Activate Protocol	Preset, Scan, Tour, Patrol Pelco-D, Pelco-P, VISCA, BENESTON
Infrared (IR Model)	
Illumintaor Projector	8 Array
IR Distance	Up to 100m
General	
Power Supply	DC12V 4.0A or AC24V 3.0A
Protection Level	IP66 (International Protection Marking, IEC 60529)
Working Temp.	-30°C ~ 60°C, Humidity 90% or less (non-condensing)
Working Humidity	-30°C ~ 60°C, Humidity 90% or less (non-condensing)
Casing	Aluminum Case
Weight	8kgs
EMC Standard	CE-EMC, EN55032:2015, EN55035:2017, EN61000-3-2:2019, EN61000-3-3:2013+A1:2019)

Product specifications are subject to change without notice.