

Model Number:
SVC-DM628FIPW



Key Features

- > 1/2.8" Sony IMX335 CMOS sensor
- > 6MP HD resolution 3072 x 2048 output
- > Ultra low illumination 0.01Lux
- > Day/Night (ICR), AWB, 2D/3D-DNR, IR-CUT
- > D-WDR, Motion Detection, Human/Vehicle Detection, Privacy Mask, Flip
- > RTSP and Onvif 17.06 compatible
- > H.265/H.264 dual-stream media server
- > Easy-to-use P2P Cloud service
- > Multi web browser, PC Client, mobile APP remote access
- > RJ45 100mbps network port, IEEE802.3af PoE
- > Lightning protection 4000V
- > 18 pcs SMD IR LEDs, IR distance 20-30 meters
- > HD 2.8/3.6 mm fixed lens optional

Specification

Model	SVC-DM628FIPW
Camera	
Image Sensor	1/2.8" IMX335 CMOS
Effective Pixels	3072(H)×2048(V)
Electronic Shutter	AUTO/Manual: 1/10s ~ 1/10000s, shutter threshold
Min. Illumination	0.01Lux@F1.2(AGC ON), 0Lux IR on
Day/Night	Auto/Color/(B/W)/Timing
WDR	Digital WDR / HDR
White Balance	Auto/Manual
BLC/HLC	Support
DNR	2D/3D DNR
Light Control	Auto/Manual, Mode switch, Brightness level, OFF, Light ON
License Plate Mode	Yes
Other	Multi-lines OSD, Custom Title, Privacy Mask, Flip

Encode	
Embedded Solution	SSC377D
Video Standard	H.264/H.265/H.265+
Video Resolution	Main Stream: 25fps@6MP(3072x2048)/5MP(2592x1944), 30fps@4MP/3MP/1080P/720P
	Sub stream: 30fps@D1/VGA/360P/CIF, etc.
Video Bitrates	512Kbps - 8Mbps, VBR/CBR
Audio Standard	G.711-u/G.711-a/AAC
Built-in Mic	Optional
Smart Detection	
Motion Detection	Support
Target Detection	Human and Vehicle Detection
IR Led	
IR Led	18pcs SMD IR LEDs
IR Distance	20-30 M
Lens	
Focal length	2.8mm/3.6mm fixed lens
Language	
English, simplified Chinese, Chinese Traditional, Deutsch, Italian, Turkish, Polish, Korean, Japanese, Russian, Ukrainian, Persian.	
Network Services	
Protocol	HTTP/RTSP/FTP/NFSv3/SMTP/DHCP/NTP/RTMP, etc.
P2P	Yes
Web	IE, Firefox, Chrome, Edge, Safari, etc.
Media	CMS, Android, IOS
ONVIF	17.06 compatible
General	
Network Port	1-RJ45, 100Mbps
Power Supply	12 VDC \pm 10%
POE	802.3af/at 48V
Power Consumption	< 8 W
Operating Temp.	-30 -(+60) , 10%-90%RH

Website

www.starfoxsecu.com / www.secuview.com