

# DV600HD

## Full-HD Vandal Network Camera

Onvif

H.264

1080P  
FULL HD

micro  
SD  
HD



**Built-in Original Sony® Module  
FCB-SE600**

### Features

- 1/2.8" EXMOR Sensor with Full-HD resolution
- 1080P 30fps with H.264 encoding
- 3x optical zoom with auto-focus
- View Angle up to 90°
- Digital zoom, WDR and DNR
- Dual Power with PoE or DC
- IP66 Vandal- and Weather-proof Protection



**Combination with Original  
VIDO.AT IP Encoder IPC803**

Model	DV600HD
Camera Characteristics	
Camera Module	Original Sony® FCB-SE600
Image Sensor	1/ 2.8 inch Exmor® Sensor, Progressive Scan
Optics	3x Optical zoom / 12x Digital zoom, F=3mm (Wide) - 9mm(Tele), F1.2 to 2.1 Angle 1080p: 90.0°
Resolution	1080p/30fps, 1080p/25fps
Min. Illumination	Less than 1.0 lux (F1.2, 50IRE)
S/N Ratio	>50 dB
Focus	Auto/Manual
White Balance	Auto/Manual(ATW, Indoor, Outdoor, Auto Sodium Vapour Lamp (fix/auto), One Push, Manual)
Wide Dynamic Range	Auto/Manual (ON/OFF)
Video Enhancement	AGC, BLC, AE/ALC, WB, Electr.-Flip, Mirror, DNR, Slow-Shutter, Colour Enhancement, WDR, High Sensitivity Mode
Privacy Masking	up to max. 8 Mask
Shutter Speed	1/1 to 1/10000 sec.
Gain Control	Auto/Manual (-3 dB to +28 dB, 16 steps) Max. Gain Limit (6 dB to 28 dB, 12 steps)

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Model		DV600HD
<b>IP Characteristics</b>		
Video Stream	H.264 Compression	
Frame Rate	Max. 30fps at 1080p with H.264	
Bitrate	64Kbit/s to 10 Mbit/s	
Network Interface	Static IP,DHCP, PPPoE, DDNS client	
Protocol	TCP ,UDP ,IP ,HTTP ,DHCP, PPPoE, RTP, RTSP, Tos, DNS, DDnS, SNTP/NTP	
Streaming	TCP, Multicast, RTP over UDP or/and Multicast	
Access	Web Browser, NVR Software	
Image Correction	Brightness, Saturation, Contrast	
User Administration	Root level and up to 10 Users	
Network Protocol compatibility	ONVIF	
<b>Connection Interface</b>		
Network	RJ45 10/100Mbit/s T-Base	
Audio I/O	1x Input / 1x Output	
Alarm I/O	1x Alarm In / 1x Alarm Out	
Storage	Micro SDHC Slot, support up to 32GB	
<b>Camera Housing</b>		
Operating Temperature	0°C to 55°C , 95% Humidity	
Protection	Vandal-proof and IP66 Weather-proof Protection	
Dimension	150mm(w) x 90mm(d) x 72mm(h)	
Power Input	12V DC or PoE, IEEE 802.3af max. 8W	

## Accessory



**Wall Mount  
Bracket**



**PoEIP48**  
Indoor PoE Injector  
up to 30W



**S12**  
Power Supply  
230VAC to DC12V/ 2A