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UL-6DIR20FV-IP

6MP Vandal-Proof Camera Fixed Lens

POWERING THE FUTURE



Features

- 1/2.8" Sony IMX335 CMOS Sensor.
- 6MP HD Resolution 3072x2048p Output.
- Ultra Low Illumination 0.01 Lux.
- Day/Night (ICR), AWB, 2D/3D-DNR, IR-CUT.
- D-WDR, Motion Detection, Human/Vehicle Detection, Privacy Mask, Flip.
- RTSP & 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.
- Strong Water-proof Housing, IP66.
- 18pcs SMD IR LEDs, IR Distance 20m.
- HD 3.6mm Fixed Lens.

Specification

Camera

Image Sensor	1/2.8" Sony IMX335 CMOS Sensor
Effective Pixels	3072x2048p
Electronic Shutter	Auto/Manual: 1/10s ~ 1/10000s, Shutter Threshold
Minimun Illumination	0.01 Lux@F1.2 (AGC On), 0 Lux 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 Illumination
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/SD Slot	Optional

Smart Detection

Motion Detection	Support
Target Detection	Human & Vehicle Detection

IR Led

IR Led	18 pcs SMD IR LEDs
IR Distance	20m

Lens

Focal Length	3.6mm Fixed Lens

Language

Language	English, Deutsch, Italian, Turkish, Polish, Korean, Japanese, Russian, Ukrainian, Persian.

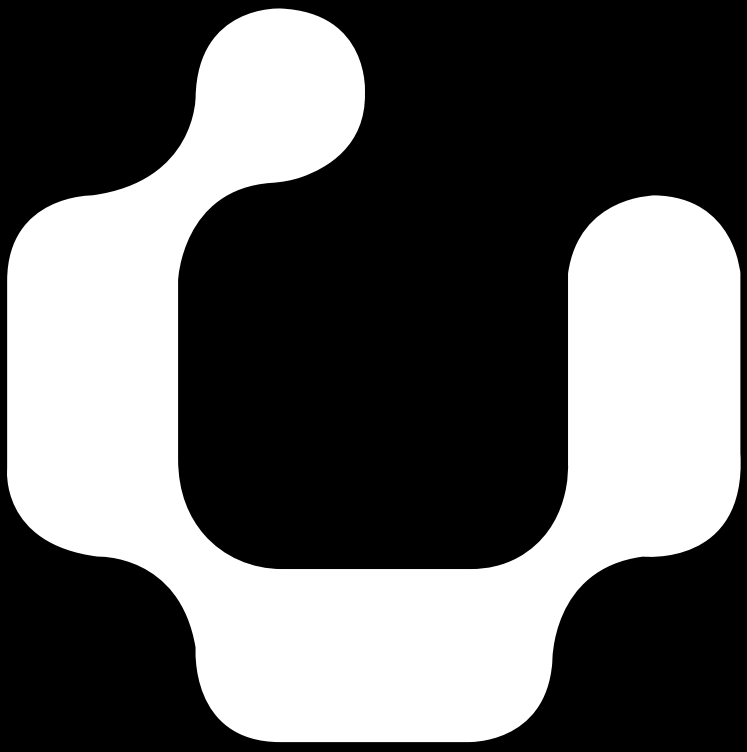
Network Services

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 ±10%
POE	802.3af/at 48V
Power Consumption	≤ 8W
Operating Temp	-30°C ~ +60°C, 10%-90%RH





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