

# UN-IPC325LR3VSPF28D

## 5MP Vandal-resistant Network IR Fixed Dome Camera

### Specifications



### Key Features

- 1/2.7" CMOS Sensor
- Up to 2592 x 1944 resolution
- Day/night functionality
- SmartIR, up to 30 m (98 ft) IR distance
- IR anti-reflection window to increase the infrared transmittance
- DWDR
- 2D/3D DNR (Digital Noise Reduction)
- Ultra265, H.265, H.264, MJPEG
- Embedded smart algorithm
- Triple streams
- ROI (Region of Interest)
- 9:16 corridor format
- IP67, IK10

Model	UN-IPC325LR3VSPF28D				
<b>Camera</b>					
Sensor	1/2.7", 5.0 megapixel, progressive scan, CMOS				
Lens	2.8mm@F2.0				
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8	42	16.8	8.4	4.2
	4.0	60	24	12	6
Angle of View (H)	105.3°				
Angle of View (V)	69.5°				
Angle of View (O)	136.9°				
Adjustment angle	Pan: 0° ~ 360°				
Shutter	Auto/Manual, 1 ~ 1/100000s				
Minimum Illumination	Colour: 0.01Lux (F2.0, AGC ON) 0Lux with IR				
Day/Night	IR-cut filter with auto switch (ICR)				
Digital noise reduction	2D/3D DNR				
S/N	>52dB				
IR Range	Up to 30m (98ft) IR range				
WDR	DWDR				
<b>Video</b>					
Video Compression	Ultra 265, H.265, H.264, MJPEG				
H.264 code profile	Baseline profile, Main Profile				
Frame Rate	Main Stream: 5MP (2592*1944), Max 20fps; Sub Stream: 720P (1280*720), Max 20fps				
HLC	Supported				
BLC	Supported				
OSD	Up to 4 OSDs				
Privacy Mask	Up to 8 areas				
ROI	Up to 2 areas				
Motion Detection	Up to 4 areas				
<b>Smart</b>					
Behavior Detection	Intrusion, Motion detection, Tampering alarm				
Intrusion	Enter and loiter in a pre-defined virtual region				
<b>Network</b>					
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, QoS				
Compatible Integration	ONVIF (Profile S, Profile T), API				
<b>Interface</b>					
Network	10M/100M Base-TX Ethernet				
<b>General</b>					
Power	DC 12V±25%, PoE (IEEE 802.3af) Power consumption: Max 4W				
Dimensions (Ø x H)	Ø109 x 81mm (Ø4.3" x 3.2")				
Weight	0.35kg (0.77lb)				
Working Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)				
Ingress Protection	IP67				
Vandal Resistant	IK10				

### Dimensions

