



## ULT-P8DRIR

8 Megapixel/4K IP Plug & Play, Outdoor Rugged Dome, 100' EXIR Range, WDR, PoE/DC12V

### Features

- 8 Megapixel (3840x2160) Resolution
- Fixed Lens
- H.265+/H.265/H.264+/H.264/MJPEG Compression (H.265+/H.264+ only for use with Ultra Cameras)
- True Day/Night
- True WDR 120dB
- 100' Smart EXIR Range
- IK10 Vandal Resistant
- IP67 Weather Resistant
- 12VDC/PoE Operation
- ONVIF
- SD Slot for Local Storage: Up to 128GB
- Free iOS & Android Apps for Smart Phones & Tablets
- Free Central Management Software (CMS) to manage multiple units & sites from a single platform
- Free Mac Client

Model Number	ULT-P8DRIR
Image Sensor	1/2.5" progressive scan CMOS
Min. illumination	0.01 lux @ (F1.2, AGC ON), 0 lux with IR
Shutter time	1/3s ~ 1/100,000s
Lens	2.8mm @ F1.2, angle of view: 102° (4mm/6mm Available)
Angle adjustment	Pan: -90° ~ 90°, tilt 0° ~ 75°, Rotation: 0-355°
Digital noise reduction	3D DNR
Wide dynamic range	True WDR
Day & night	ICR
Video compression	H.265 / H.264+ / H.264 / MJPEG / H.265+
Dual stream	Yes
Max. image resolution	3840x2160
Frame rate	20fps(3840x2160), 30fps(3072x2048), 30fps(2560x1440), 30fps(1920x1080)
Image settings	Saturation, brightness, contrast, sharpness adjustable through client software or web browser
BLC	Yes, zone configurable
On Board Storage	Micro SD slot, up to 128GB
Network Storage	Support microSD/SDHC/SDXC card (128G) local storage, NAS (NFS/SMB/CIFS), ANR
Alarm trigger	Motion detection, tampering alarm
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos
System compatibility	ONVIF, PSIA, CGI
General functionalities	User authentication, watermark
Communication interface	1 RJ45 10M / 100M Ethernet interface
Operating conditions	-30°C ~ 60°C (-22°F ~ 140°F) humidity 90% or less (non-condensing)
Power supply	12 VDC +/- 10%, PoE (802.3af)
Power consumption	Max, 9W
Ratings	IP67 / IK10
IR range	Up to 100ft
Dimensions	Ø 4.4" x 3.2"
Weight	1.1 lbs (500g)

### Mounting Options



### Ordering Information

**ULT-P8DRIR28:** 8 Megapixel Dome, 2.8mm

**ULT-P8DRIR4:** 8 Megapixel Dome, 4mm

**ULT-P8DRIR6:** 8 Megapixel Dome, 6mm

\*To use these mounts with the selected cameras drill the holes needed into the mount using the diagram included with the camera. InVid Tech, reserves the right to make changes to improve our products at any time without notice; we are not responsible for misprints.