



## ULT-P4CUBE

4 Megapixel Fixed Lens, True Day/Night, 45' IR Range, Audio Input/Output, 12VDC/PoE Operation

### Features

- 4 Megapixel (2688 x 1520) Resolution
- Fixed Lens
- H.264/MJPEG
- True Day/Night
- True WDR 120dB
- 45' IR Range
- Audio Input/Output
- PIR Detection
- Indoor Only
- ONVIF
- SD/SDHC/SDXC Card slot up to 128 GB
- WiFi Compatible
- 12VDC/PoE Operation
- Free Central Management Software (CMS) to manage multiple units & sites from a single platform
- Free iOS & Android Apps for Smart Phones & Tablets
- Free Mac Client

Model Number	ULT-P4CUBE
Image Sensor	1/3" progressive scan CMOS
Min. illumination	0.01 lux @ F1.2, AGC on, 0 lux with IR
Shutter time	1/25s (1/30s) ~ 1/1000,000s
Lens	4mm @ F2.0, angle of view: 75.8°
Day & night	ICR
Digital noise reduction	3D DNR
Wide Dynamic Range	True WDR
Backlight compensation	Yes, zone configurable
Video compression	H.264 / MJPEG
H.264 codec profile	Main profile
Bit rate	32 Kbps ~ 16 Mbps
Audio bit rate	64 Kbps (G.711) / 16 Kbps (G.726)
Max. image resolution	4MP CMOS,(2688 x 1520)
Frame rate	60Hz: 20fps (2688 x 1520), 30fps (1920 x 1080), 30fps (1280 x 720)
Image settings	Saturation, brightness, contrast, sharpness adjustable through client software or web browser
Network storage	NAS
SpecAlarm trigger	PIR detection, motion detection, tampering alarm, network disconnect, IP address conflict, storage exception, storage error
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	Flickerless, dual stream, heartbeat, mirror, user authentication, video mask, watermark
Communication interface	1 RJ45 10M/ 100 M Ethernet interface
Onboard storage	Built-in Micro SD/SDHG/SDXC card slot, up to 128 GB
alarm I/O	1/1
Wi-Fi standard	IEEE802.11b/g/n
Frequency range	2.4 GHz ~ 2.4835 GHz
Communication bandwidth	Support 20/40 MHz
Security	64/128-bit WEP, WPA/ WPA2, WPA-PSK/WPA2-PSK, WPS
Transmission rate	11b: 11Mbps, 11g: 54Mbps, 11n: 150Mbps
Transmission range	Outdoor: up to 200 meters; Indoor: up to 50 meters. *It varies depending on actual environment.
Operating conditions	-22 °F ~ 140 °F (-30 °C ~ 60 °C) humidity 95% or less (non-condensing)
Power supply	12 VDC +/- 10%, PoE (802.3af)
Power consumption	Max. 5W
PIR detection range	Max. 45 feet
PIR detection angle	80°
IR range	Max. 45 feet
Dimensions	2.80" x 3.6" x 5.17" (66mm x 70.6mm x 139.1mm)
Weight	0.88lbs (400g)

### Ordering Information

**ULT-P4CUBE4:** 4 Megapixel IP Plug & Play, 4mm Lens

\*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.