



ULT-P6CUBEW

6 Megapixel IP Plug & Play, Indoor Cube, 30' IR Range, WDR, Built-in Mic/Speaker, Wi-Fi, PoE/DC12V

Features

- 6 Megapixel (3072 x 2048) Max Resolution
- Fixed Lens
- H.265+/H.265/H.264+/H.264/MJPEG Compression
- True Day/Night
- True WDR 120dB
- 30' IR Range
- Audio Input/Output: Built-In Mic
- Indoor Only
- PIR Detection
- 12VDC/PoE Operation
- ONVIF
- SD Slot for Local Storage: Up to 128GB
- WiFi Compatible
- 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

Camera	ULT-P6CUBEW
Image Sensor	1/2.8" Progressive Scan CMOS
Min. illumination	0.01 lux @ F1.2, AGC on, 0 lux with IR
Shutter Time	1/3 ~ 1/100,000s
Lens	2.8mm @ F2.0, angle of view: 97°
Day & Night	ICR
Digital Noise Reduction	3D DNR
Wide Dynamic Range	True WDR
Backlight Compensation	Yes, zone configurable
Video Compression	H.264 / H.264+ / H.265 / H.265+ / MJPEG
H. 264 Codec Profile	Main Profile
Bit Rate	32 Kbps ~ 16 Mbps
Audio Bit Rate	64Kbps (G.711)/16 Kbps (G.722.1)/16Kbps (G.726)/32-160Kbps (MP2L2)
Max. Image Resolution	3072 x 2048
Frame Rate	60Hz: 20fps (3072 x 2048), 30 fps (2560 x 1440)
Image Settings	Saturation, Brightness, Contrast, Sharpness adjustable through client software or web browser
Network Storage	NAS
Alarm Trigger	PIR Disconnect, 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 RJ4510M/ 100 M Ethernet Interface
Onboard Storage	Built-in Micro SD/SDHG/SDXC card slot, up to 128 GB
Wi-fi Standard	IEEE802.11 b/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 656 ft. (200 meters), Indoor: up to 164 ft. (50 meters). *It varies depending on actual environment
Operating conditions	14°F ~ 104°F (-10°C~40°C), Humidity 95% or less (Non-condensing)
Power Supply	12 VDC +/- 10%, PoE (802.3af)
Power Consumption	Max, 7W
PIR Detection Range	Max. 30 Ft.
PIR Direction Angle	80°
IR Range	Max, 30 Ft.
Dimensions	4.05" x 2.57" x 1.28"
Weight	0.25 lbs (128g)

Ordering Information

ULT-P46CUBEW28: 6 Megapixel, Indoor Cube, 2.8mm Lens

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