

# 4MP IP DOME CAMERA

YUC-HL82



## Feature

- H.264 4MP (2688x1520) 30fps real time
- Advanced compression technology reduce 20% bandwidth
- Remote motion storage to google Drive and Dropbox
- Excellent night vision performance with low noise
- Built-in varifocal lens 2.8-12mm
- ESD & surge protection design
- Support SD card continuous recording
- 3 steps IR control
- 3-Axis angle adjust
- Mobile view support (push video)
- POE support
- ONVIF compliant
- P2P function option

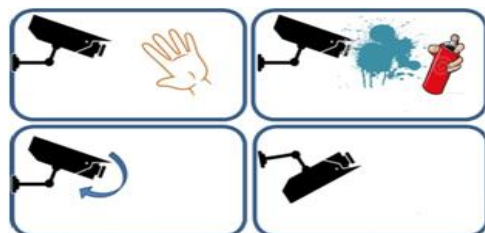
Low Bandwidth



Save Until 20% of HDD Space



3-step IR Intensity



Tampering Detection

## Specification

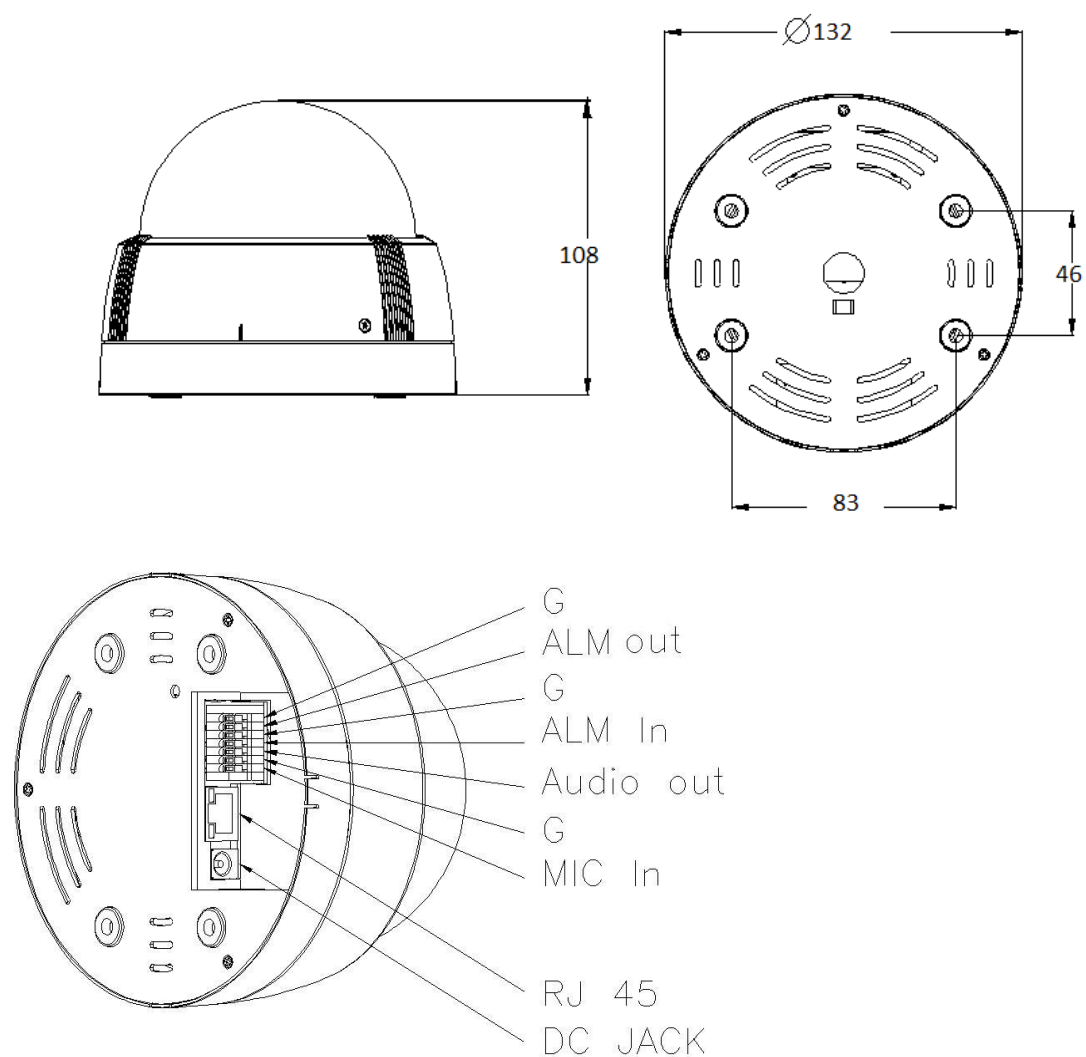
### YUC-HL82

|                |                   |                                                                                                                                                                                    |
|----------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Server         | Compression       | H.264 / MJPEG                                                                                                                                                                      |
|                | Resolution        | 2688x1520@30fps, 1920x1080@30fps, 1280x720@30fps, 640x360@30fps                                                                                                                    |
|                | Traffic Control   | 32K ~ 8Mbps                                                                                                                                                                        |
|                | Max. Frame Rate   | (30fps)2688x1520                                                                                                                                                                   |
|                | Safety            | User-ID and password                                                                                                                                                               |
|                | Protocols         | Ipv4 /v6 / HTTP / HTTPS / QoS Layer 3 level / FTP / SMTP / Bonjour / UPnP / SNMPv1/v2c/v3 / DNS /DDNS / NTP / RTSP / RTP / UDP / IEEE 802.1x / DHCP / Access list filtering / ICMP |
|                | Number of User    | Max. 10 connections                                                                                                                                                                |
|                | Storage Capacity  | SD / FTP / NAS(Samba) / E-mail / Google Drive / Dropbox                                                                                                                            |
|                | Alerting          | SMTP / FTP / HTTP / SD                                                                                                                                                             |
|                | Pre / Post Alarm  | Pre(0,1,2,3,4,5) / Post(0,1,2,3,4,5,10) seconds                                                                                                                                    |
|                | Release for alarm | Motion detection / I/O / Schedule / Tampering Detection                                                                                                                            |
| Network Camera | Sensor            | 1/3" Megapixel CMOS sensor                                                                                                                                                         |
|                | Optical Lens      | Vari-focal 2.8 ~ 12mm                                                                                                                                                              |
|                | View Angle        | 34.47~92.42°(H), 19.42~48.24°(V)                                                                                                                                                   |
|                | D-WDR             | Off & 1 ~ 8 level                                                                                                                                                                  |
|                | AGC               | 8X ~ 64X                                                                                                                                                                           |
|                | Shutter Time      | Outdoor / Indoor / 1/30 , 1/50 , 1/60 , 1/100 , 1/125 , 1/250 , 1/500 , 1/1000                                                                                                     |
|                | Min Illum         | 0.08 Lux (Color), 0.03 Lux (B/W)                                                                                                                                                   |
|                | IR LED / Range    | 10pcs + 2pcs High Power / 20M                                                                                                                                                      |
|                | Day / Night       | Light sensor mode / Color mode(Day) / B/W mode(Night) / Times mode / Synchronize with DI input                                                                                     |
|                | Intelligent Video | D-WDR / Tampering Detection / Motion Detection / Privacy Mask / Noise Reduction / IR Intensity                                                                                     |
| Audio          | Audio             | 2-way                                                                                                                                                                              |
|                | Audio Compression | G.711(64Kbps) / G.726(24Kbps) / G.726(32Kbps)                                                                                                                                      |
|                | Adjust Volume     | Mic-in / Line-out web adjustable                                                                                                                                                   |
|                | Audio In          | Interior line in (Support 2-way)                                                                                                                                                   |
|                | Audio Out         | Interior line out (Support 2-way)                                                                                                                                                  |
| Terminal       | Network Interface | Ethernet(10Base-T/100Base-Tx) / PoE                                                                                                                                                |
|                | Video Interface   | --                                                                                                                                                                                 |
|                | External Port     | DI / DO                                                                                                                                                                            |
|                | SD Card           | SD Card (Recording trigger for schedule, motion detection, IP check, Network wire break down, DI)                                                                                  |
| General        | Operation Voltage | DC 12V Max: 5.64W(IR on) / 3.24W(IR off)<br>PoE Max: 7.2W(IR on) / 4.32W(IR off)                                                                                                   |
|                | Dimen./Weight     | 132mm(Φ) x 108mm(H) / 680g                                                                                                                                                         |
|                | Operation Temp.   | -10°C ~ +50°C                                                                                                                                                                      |

Certificate : CE , FCC , RoHS

\*No SD card slot & local storage function for Argentina

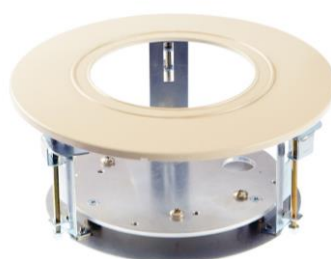
## Dimension



## Accessories



YUK-D07  
L-Type bracket (option)



YUK-D11  
Hidden ceiling mount (option)

