FX-R4

Specification Sheet

4MP Rechargeable Battery WiFi Camera with Magnet Base



- 1/3" Progressive CMOS
- 4MP@15fps
- 2.8mm Fixed Lens
- WiFi Supported
- Battery Powered
- Built in Mic & Speakers
- Built in White LED spotlight
- Al features supported (Human, Animal & Vehicle Detection, Fall Detection and Delivery Detection.
- Cloud Storage (optional)
- SD Card Slot supporting up to 128GB
- P2P easy scan to add & view on mobile app

| Technical Spe | ecifications |
|---------------|--------------|
|---------------|--------------|

| FX-R4 | Specs |
|-------------------------|---|
| Imaging Device | 1/3" Progressive Scan CMOS |
| Total Pixels | 2560(H)*1440(V) |
| Effective Pixels | 2560(H)*1440(V) |
| Scanning System | progressive scanning |
| Compression | H.264/H.265 |
| Main Stream | 2560*1440@15fps |
| Sub Stream | 1280*720@15fps |
| Electronic Shutter Time | Auto (1/1.5s~1/30000s) |
| Minimum Illumination | 0.01 Lux |
| S/N Ratio | 47dB |
| Reset Button | Yes |
| Camera Features | |
| Day/Night | Color/ B&W (IR-CUT) |
| BLC | Support |
| 3DNR | Support |
| WDR | DWDR |
| Motion Detection | Support |
| Recording Mode | SDcard or Cloud |
| Lens Type | |
| Focus Length | 2.8mm F1.6 |
| Focus Control | Fixed |
| Lens Type | Fixed |
| Night Vision | |
| Infrared Distance | 7M |
| IR Status | AGC auto control |
| IR Power On | Auto Control |
| Network | |
| Protocol | TCP/IP, UDP/IP, DHCP, RTMP, MUTP |
| P2P | Supported |
| ONVIF | Not supported |
| Browser | Not supported |
| Smart Phone support | Supported |
| Wireless | |
| Antenna | 3dbi |
| Wi-Fi | Wi-Fi(IEEE802.11b/g/n) |
| WIFI Range | No obstacles 100m Max. |
| Function | |
| Audio | 2-Way Audio |
| Alarm | Motion Detection PIR human body infrared detection |
| SD Card Slot | Support Max 128G |
| General | |
| Housing | plastic,IP65 |
| Power | DC 5V/1.5A or 1 x 18650 (5200mAh) battery powered Use time: 6 months (under the condition that 20/10s videos are recorded every day) Standby time: 1 year |
| Operation Temperature | -10° ~ +45°C RH80% Max |
| Storage Temperature | -20° ~ +60°C RH80% Max |
| Size | 84mm(L)*62mm(W)*96mm(H) |
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